

FIG.1

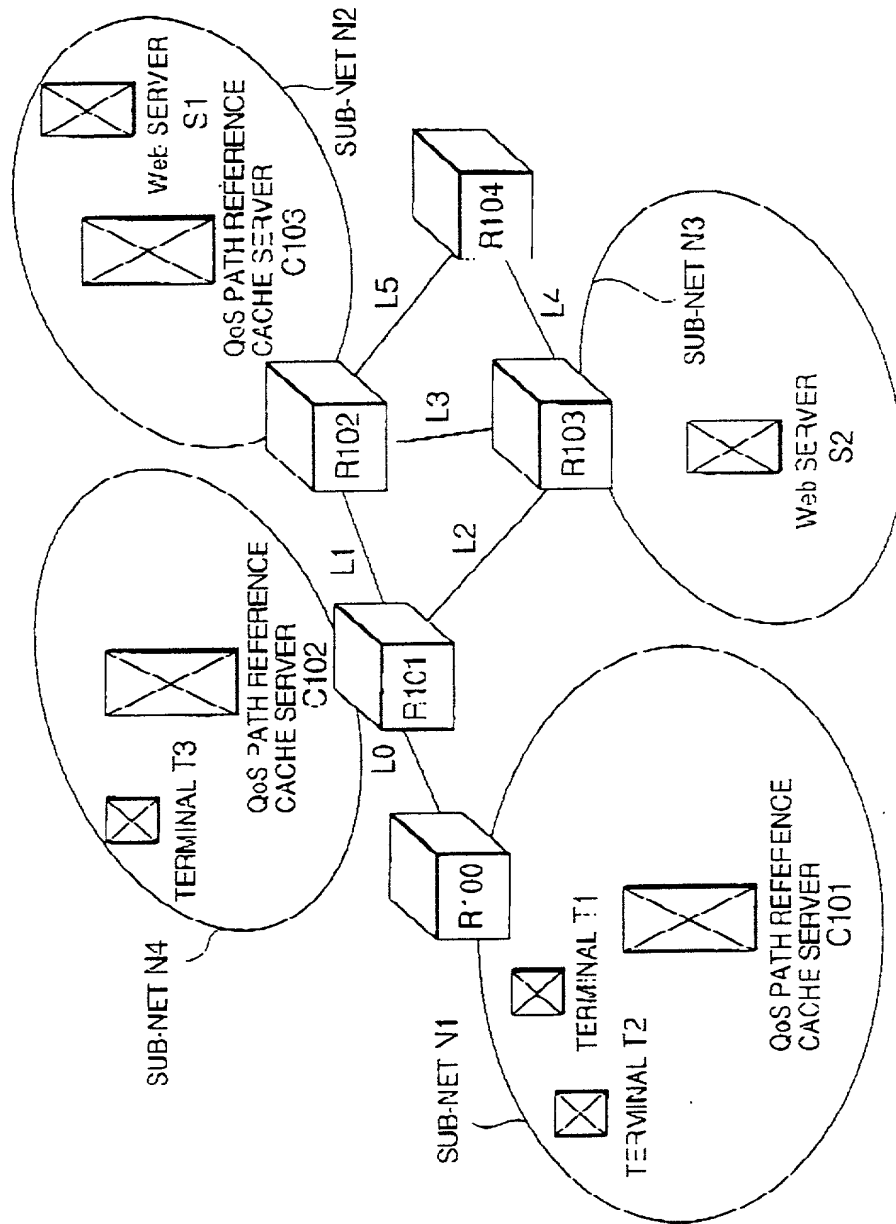
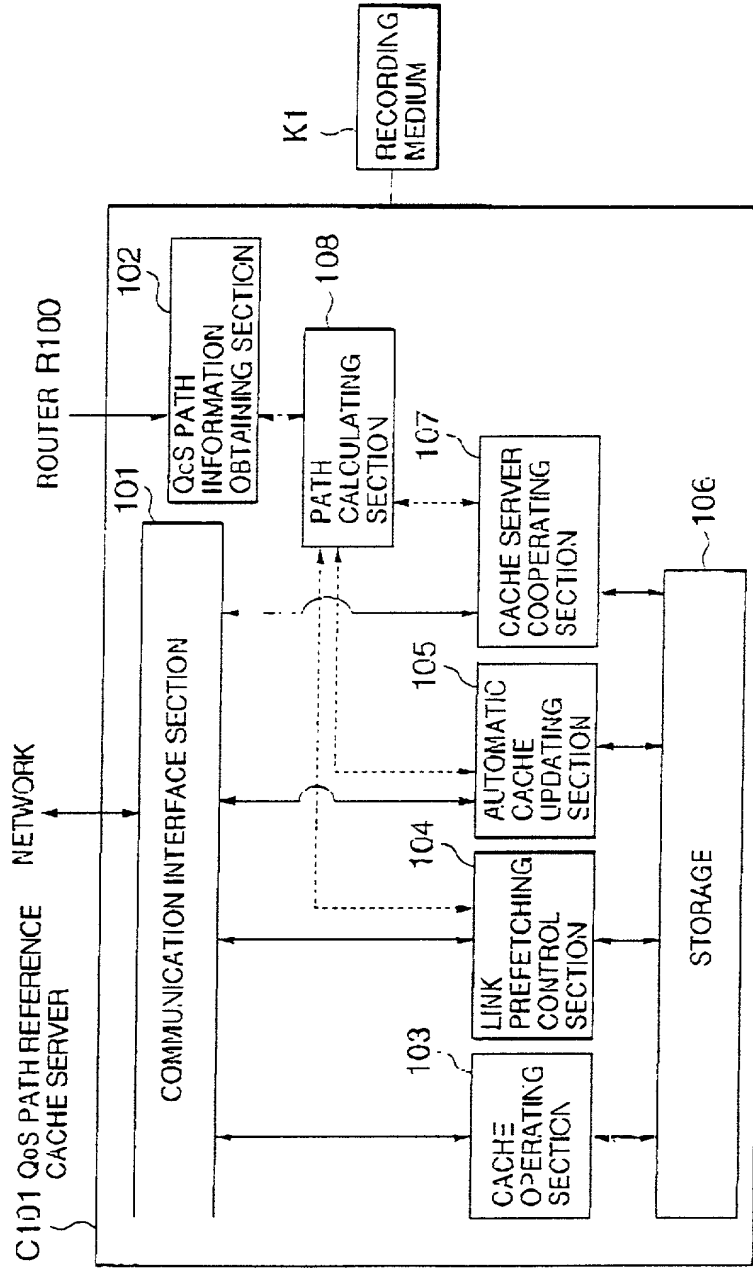


FIG.2



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FIG. 3

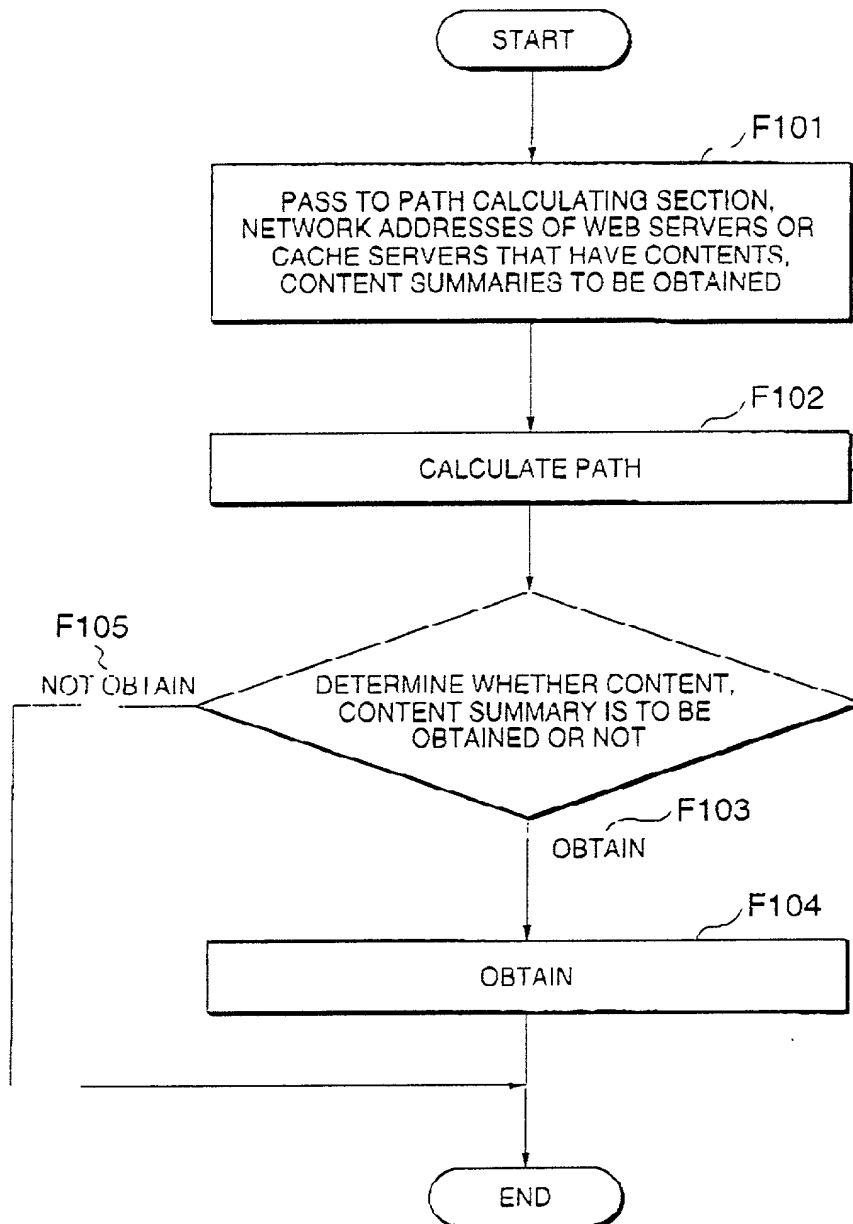


FIG.4

ROUTER ADDRESS	LINK	BANDWIDTH	REMAINING BANDWIDTH	NEXT HOP ROUTER ADDRESS	CONNECTION SUB-NET ADDRESS
R100	-0	10 Mbps	5 Mbps	R-01	C101,T1,T2
R100					
R101	-0	10 Mbps	5 Mbps	R-01	
R101	-1	20 Mbps	1 Mbps	R-02	
R101	-2	10 Mbps	7 Mbps	R-03	C102,T3
R101					
R102	-1	20 Mbps	1 Mbps	R-01	
R102	-3	10 Mbps	4 Mbps	R-03	
R102	-5	10 Mbps	8 Mbps	R-04	C103,S1
R102					
F103	L3	10 Mbps	4 Mbps	R102	
F103	L2	10 Mbps	7 Mbps	R101	
F103	L4	10 Mbps	3 Mbps	R104	S2
F103					
F104	L4	10 Mbps	3 Mbps	R103	
F104	L5	10 Mbps	8 Mbps	R102	

FIG.5

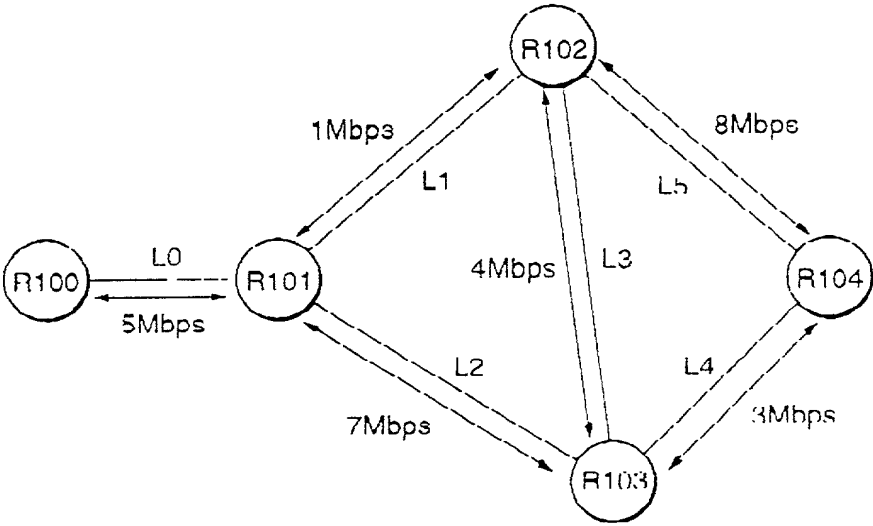
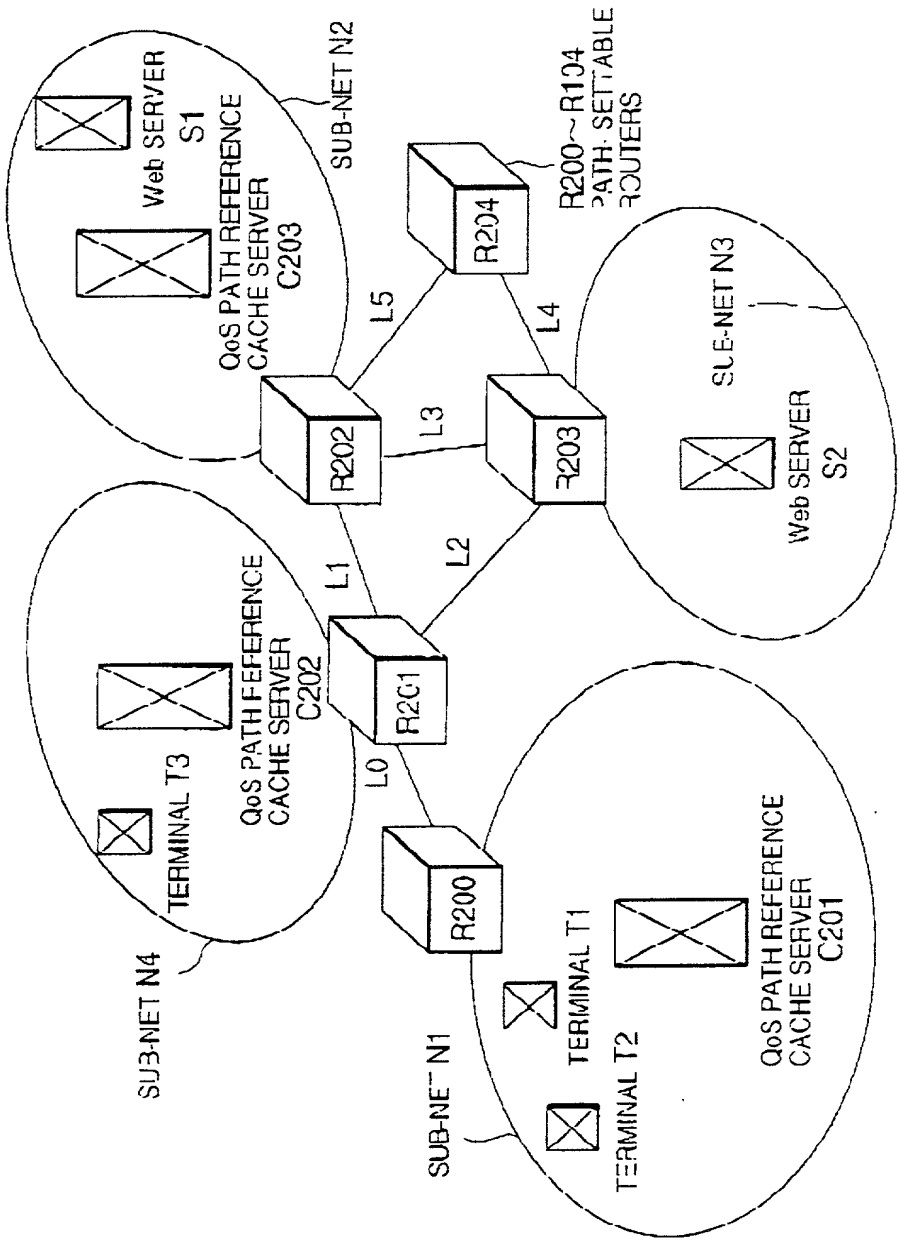


FIG.6



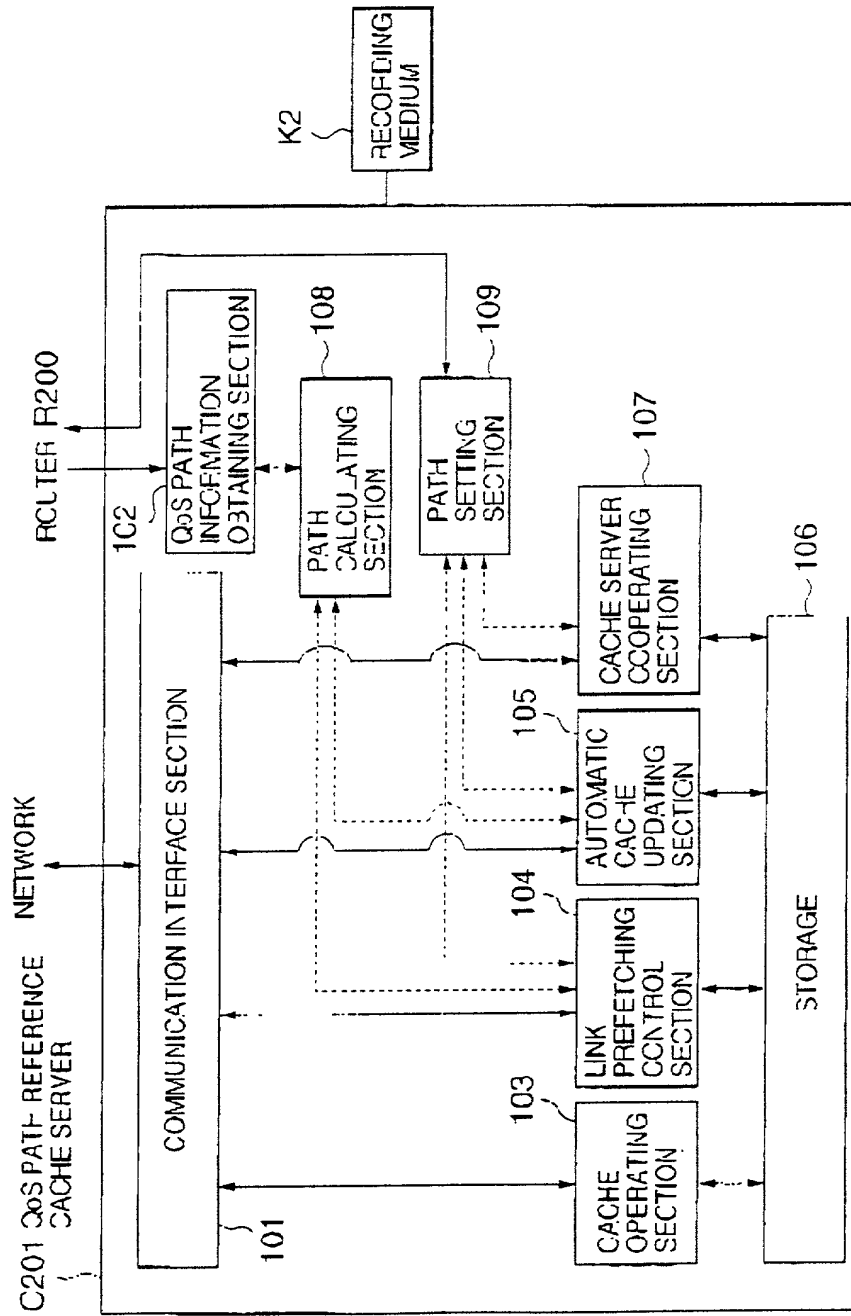


FIG. 8

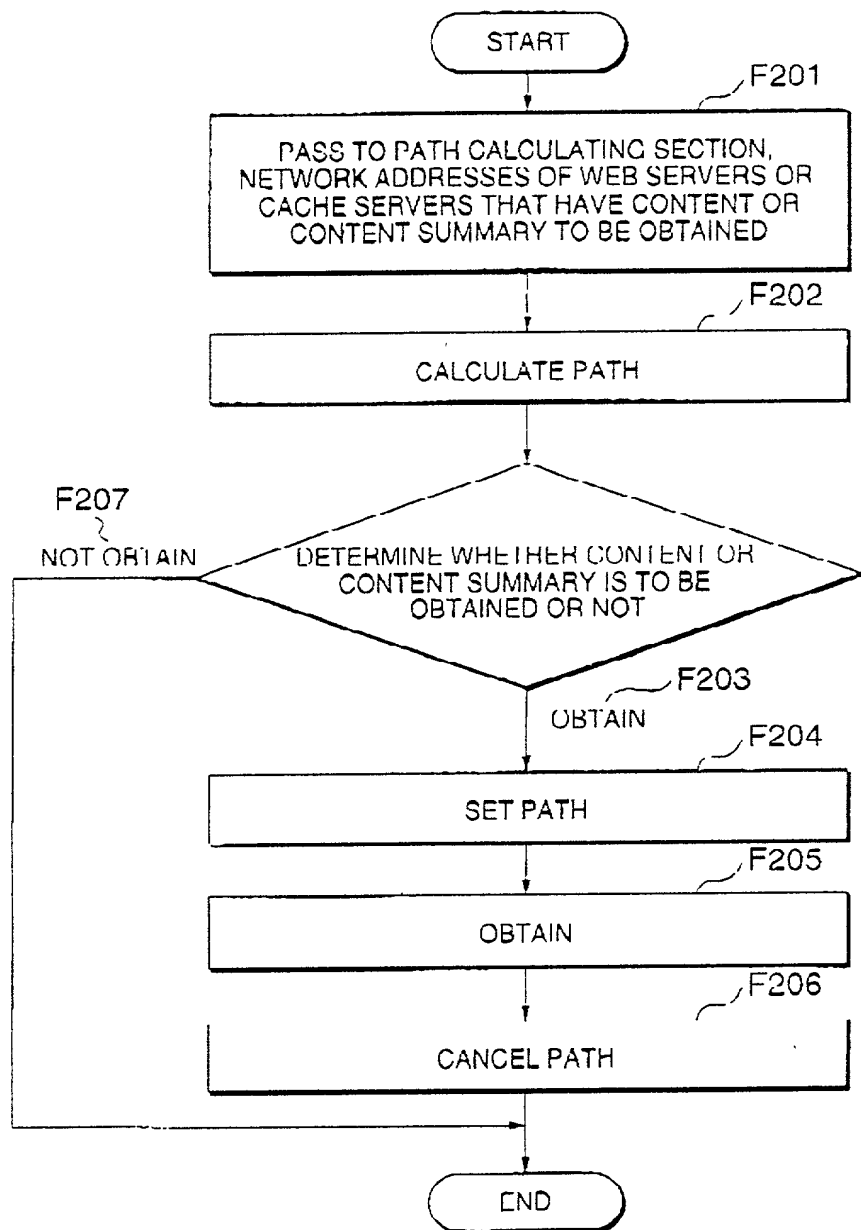


FIG.9

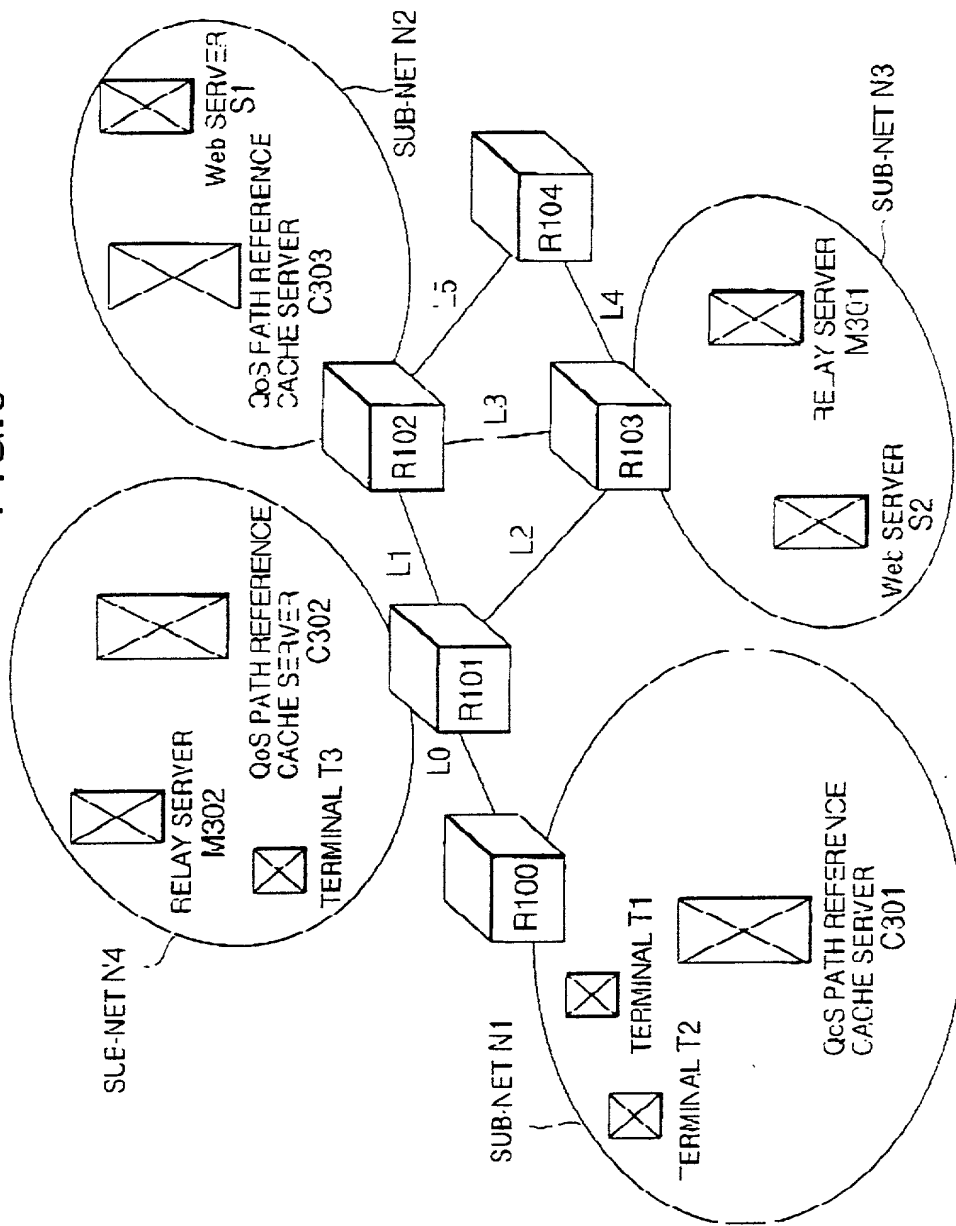


FIG. 10

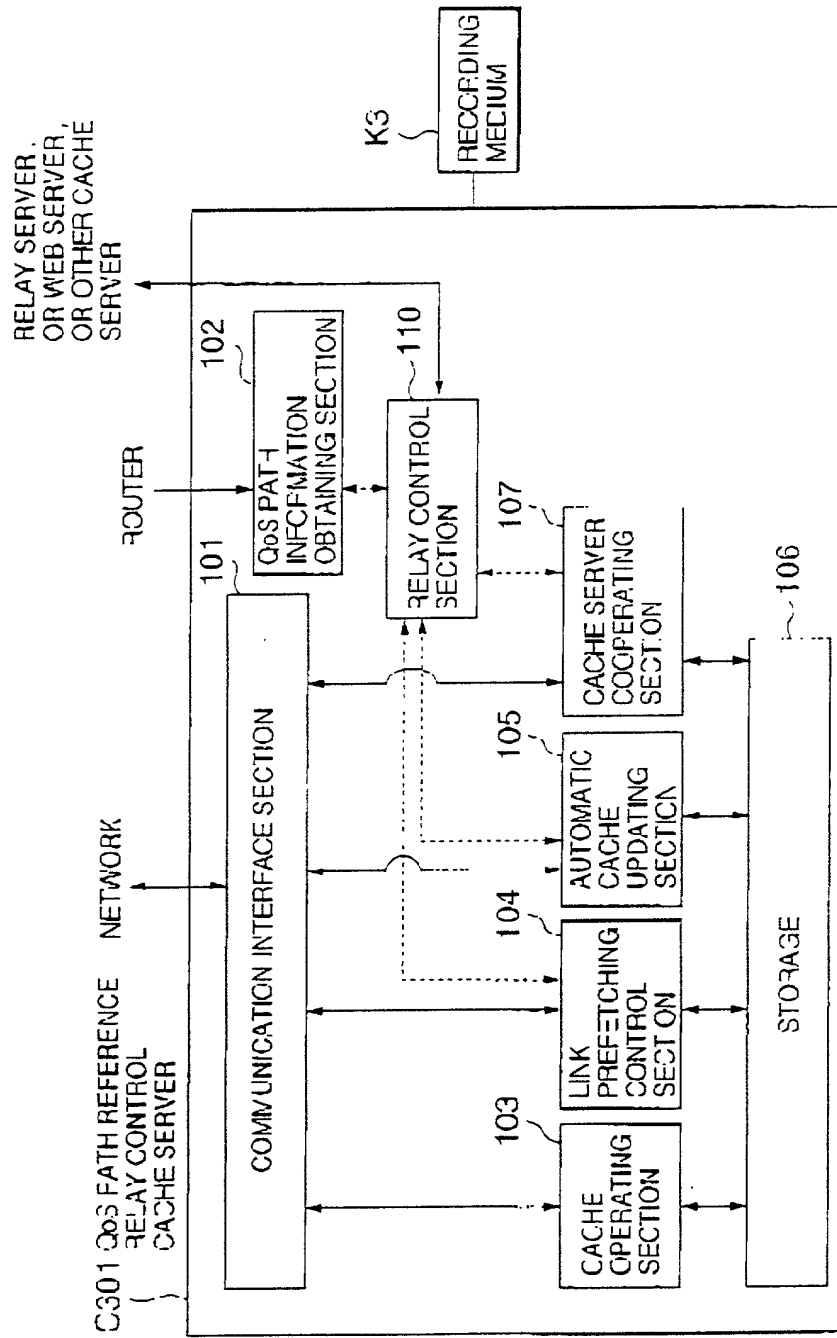


FIG. 11

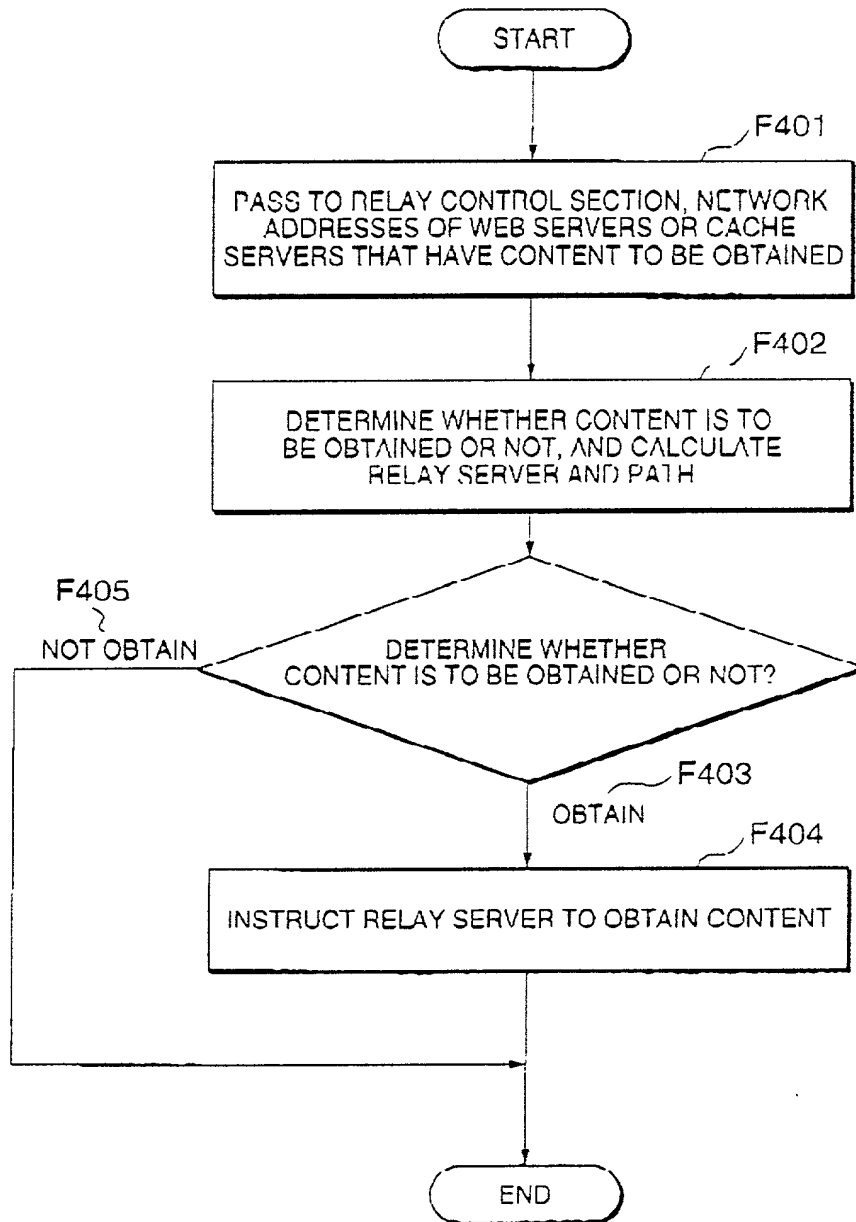


FIG. 11

FIG.12

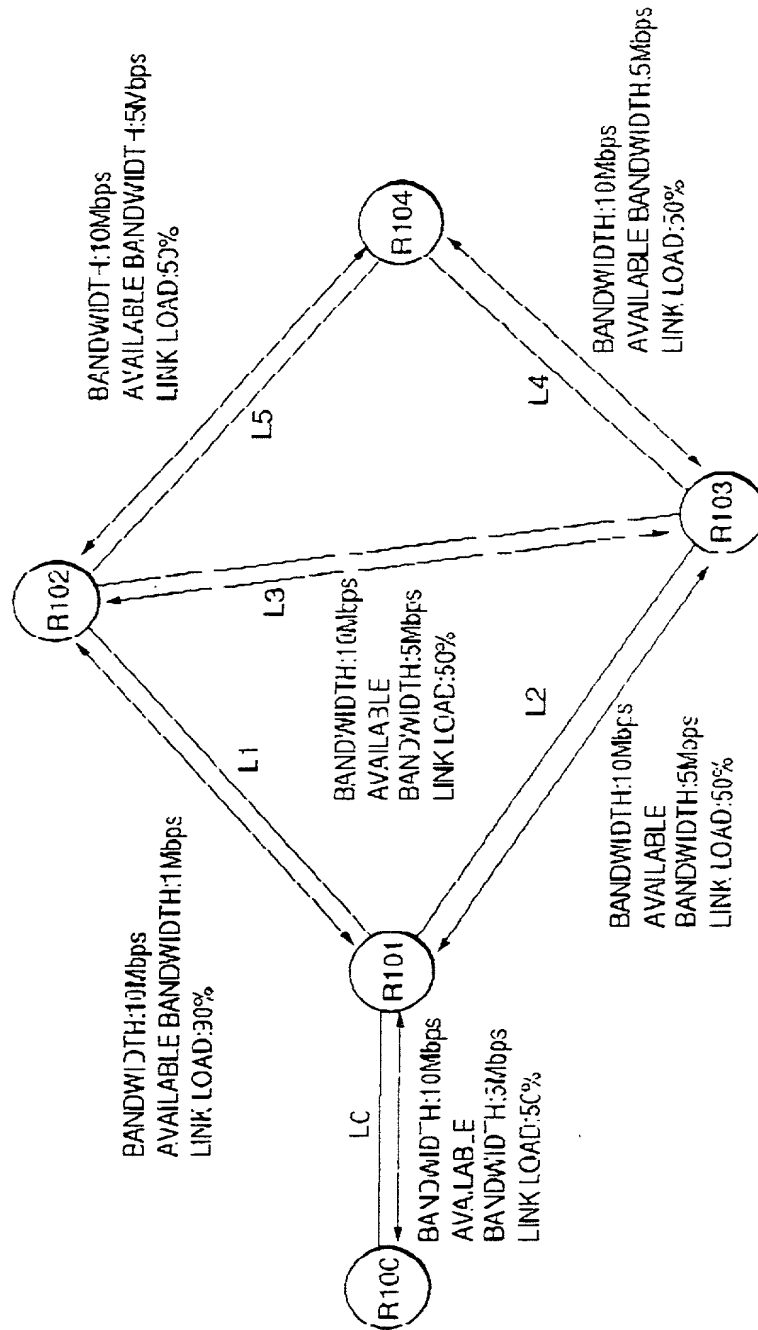


FIG.13

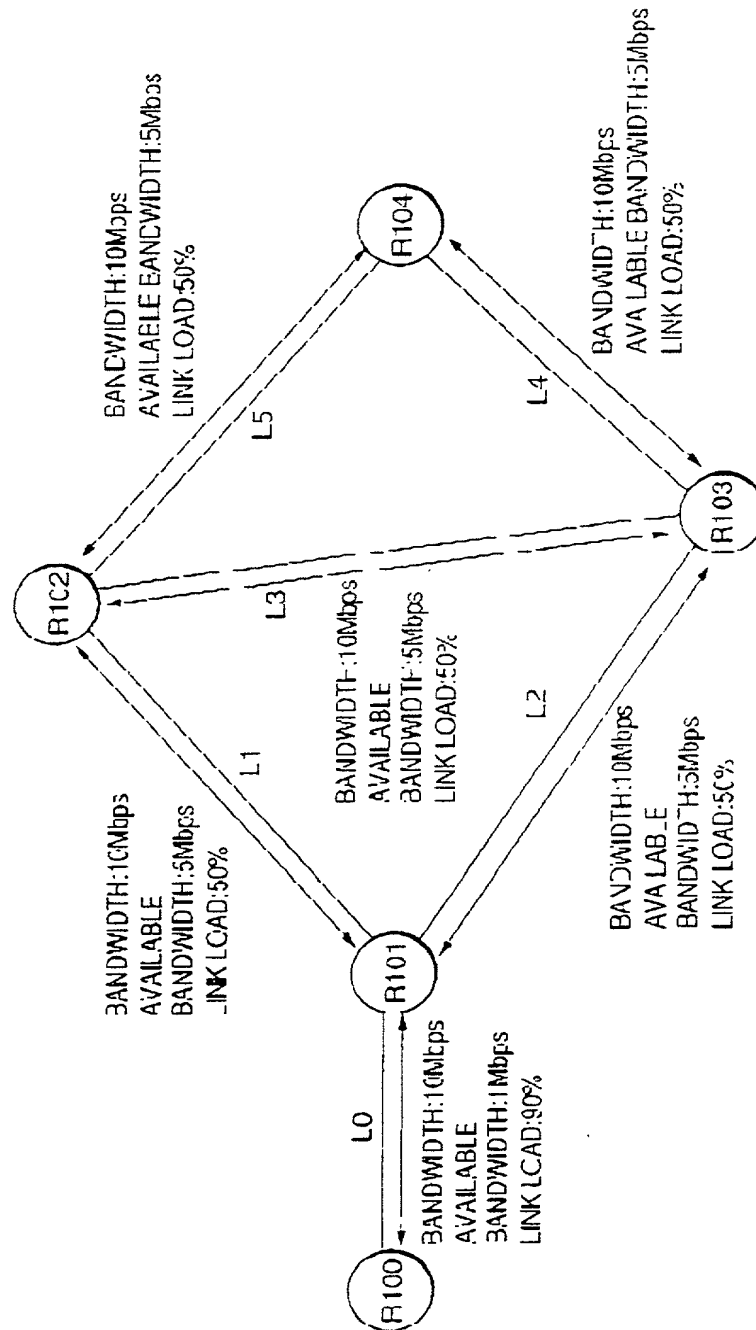


FIG.14

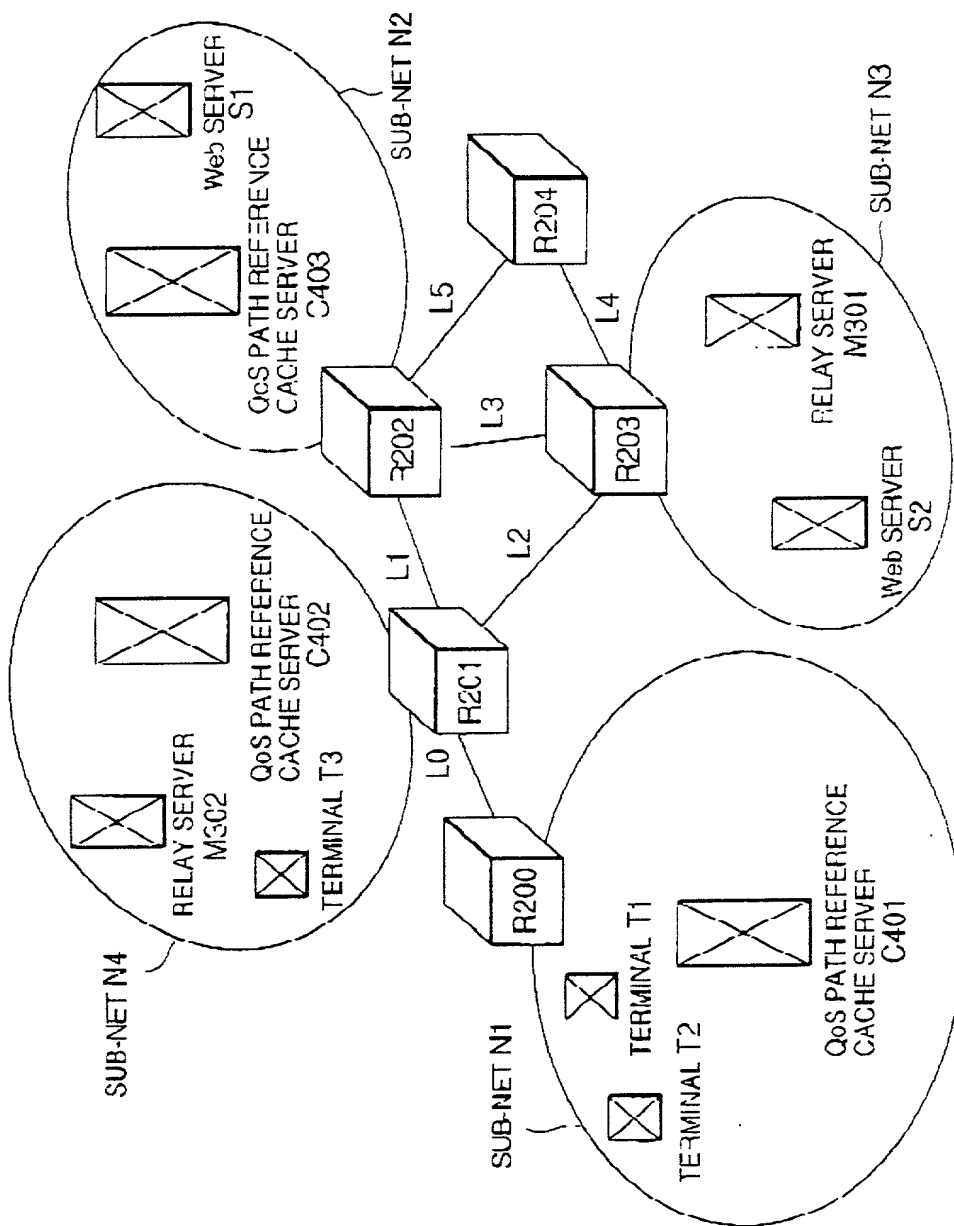


FIG.15

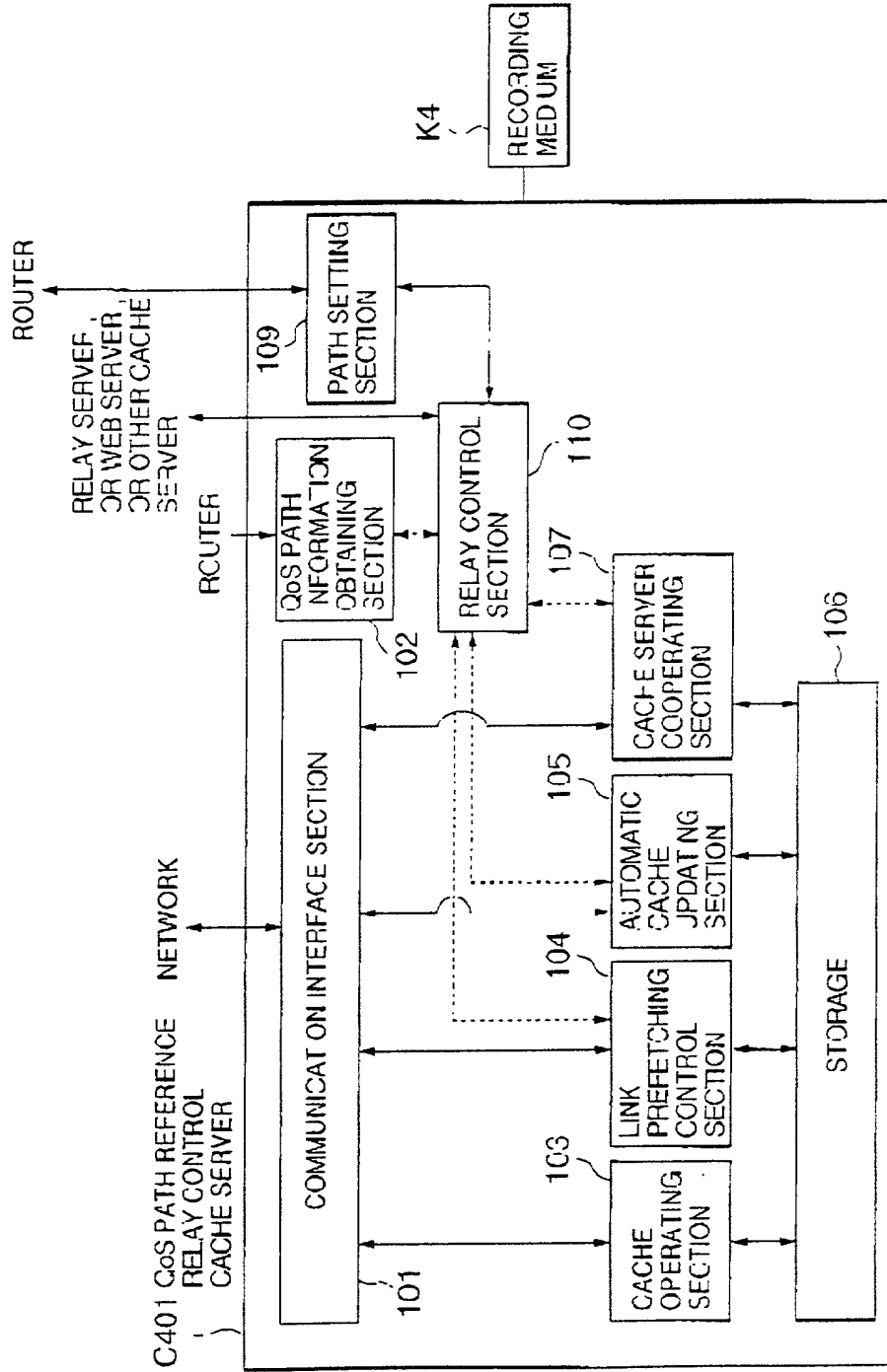


FIG. 16

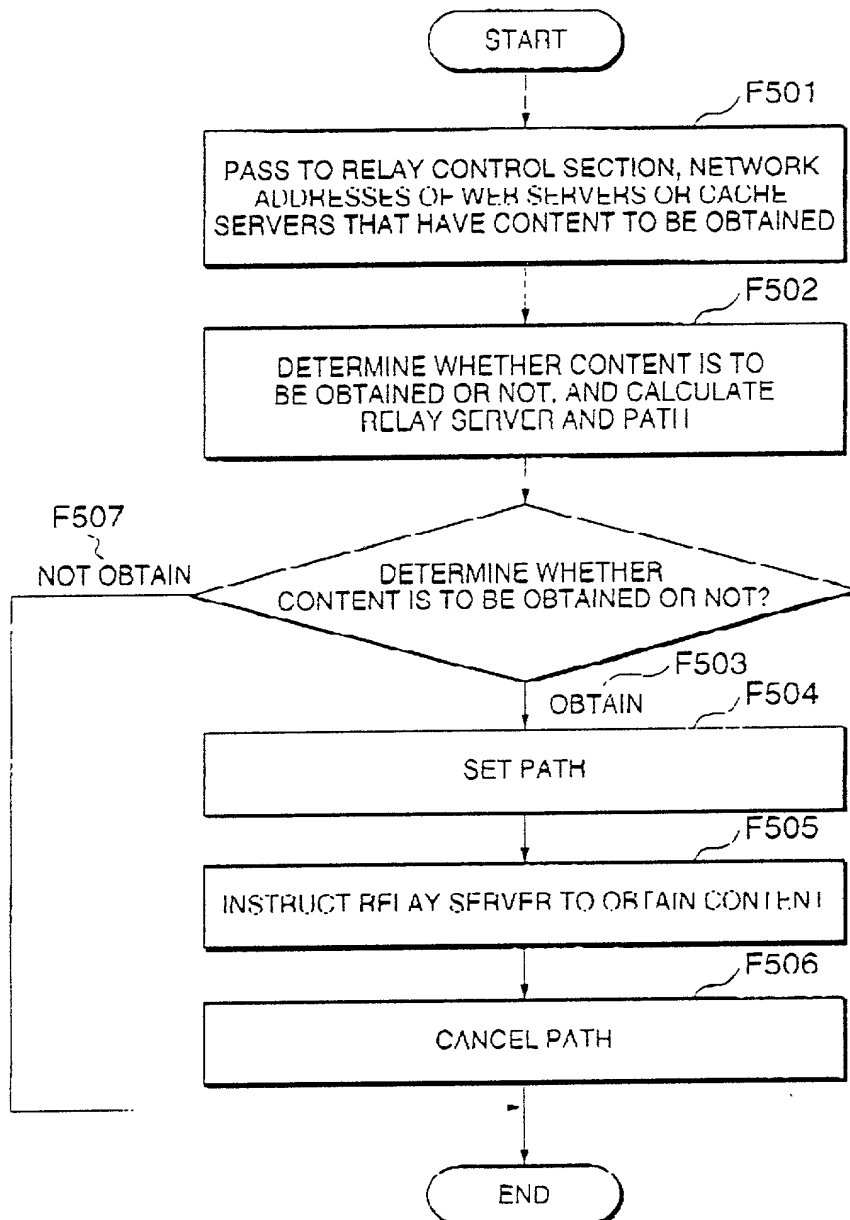


FIG. 17

FIG.17

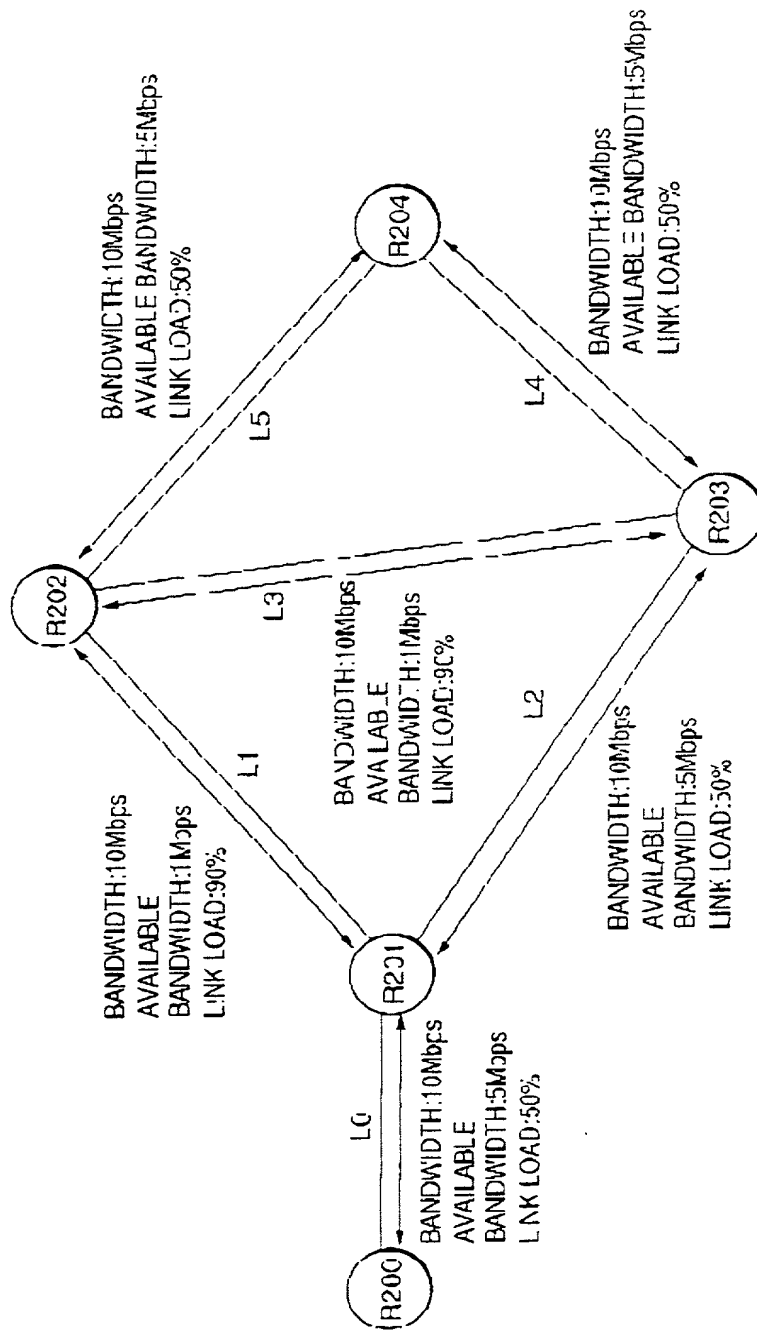


FIG.18

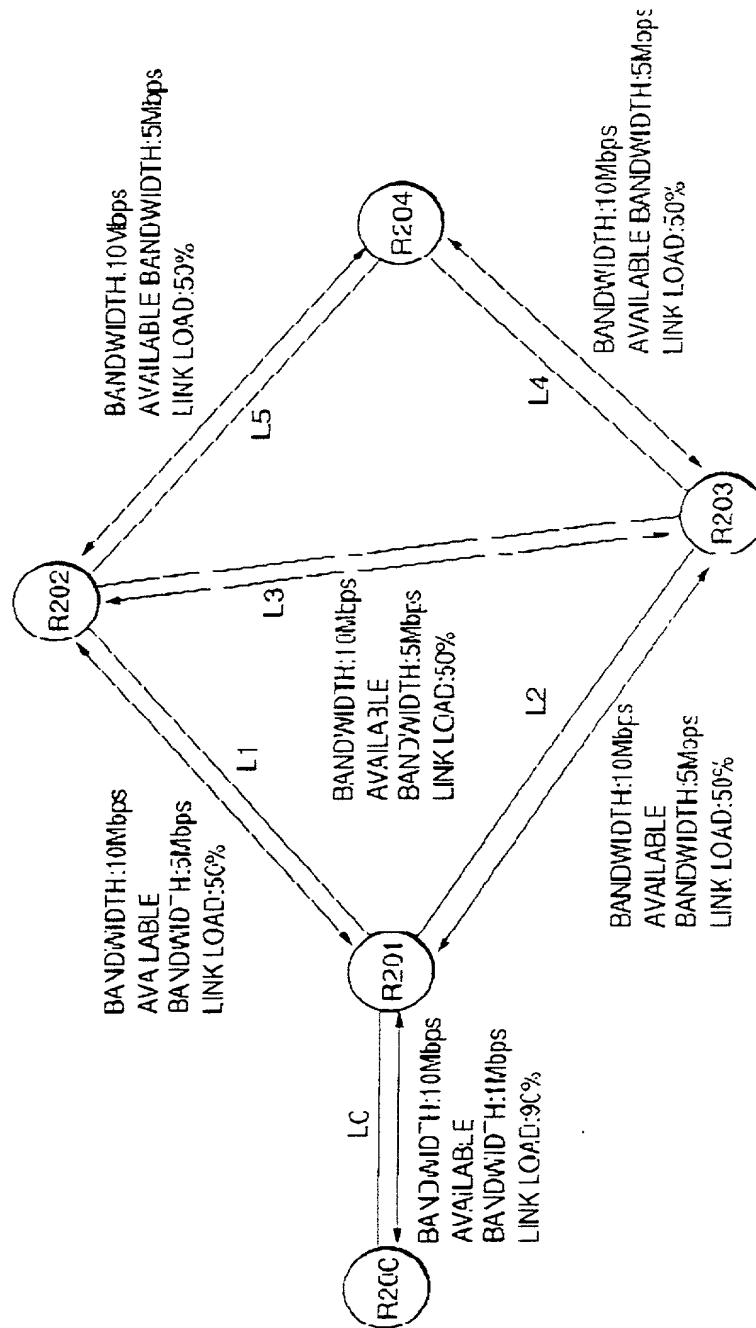


FIG.19

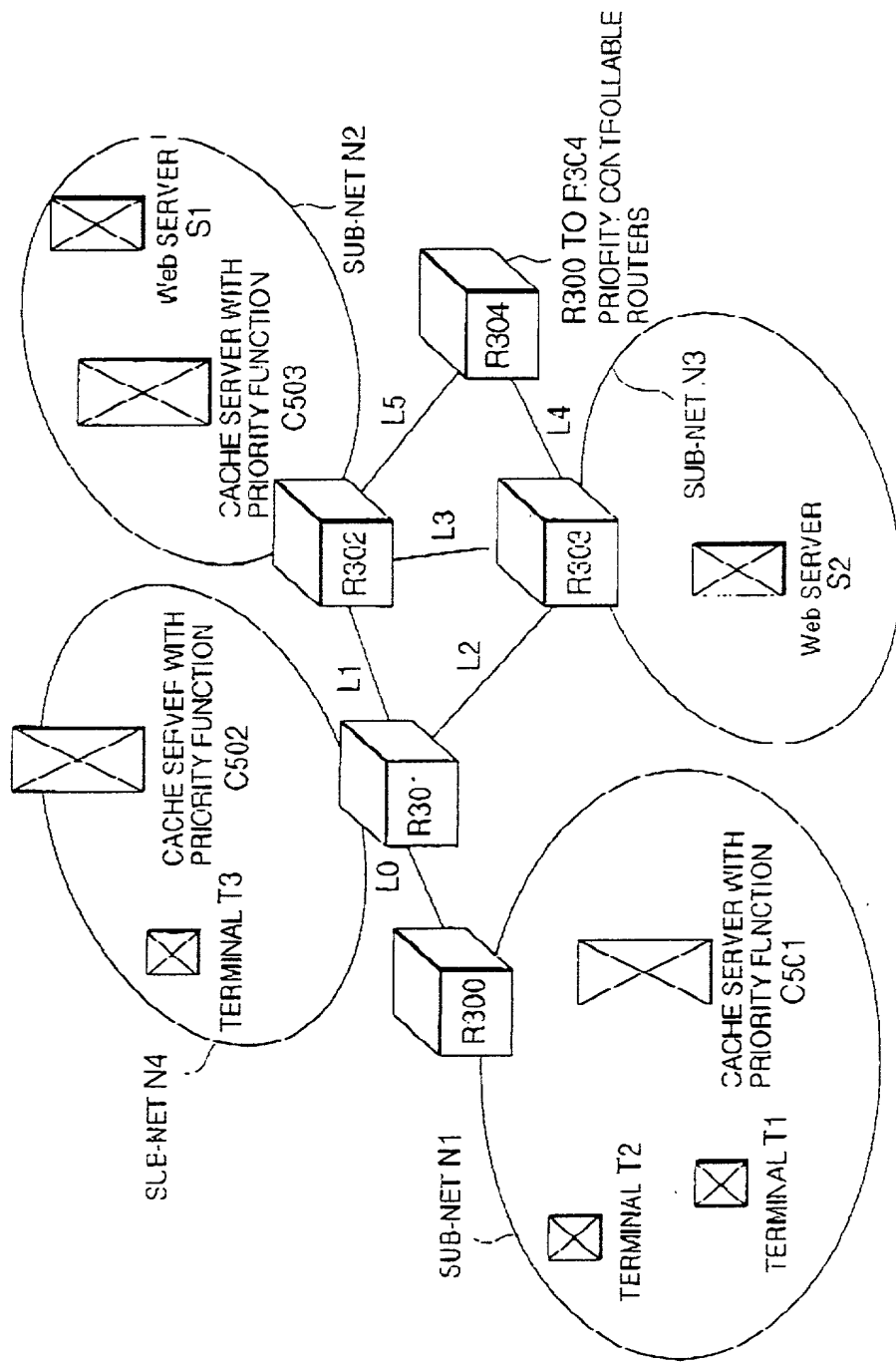


FIG.19

FIG.20

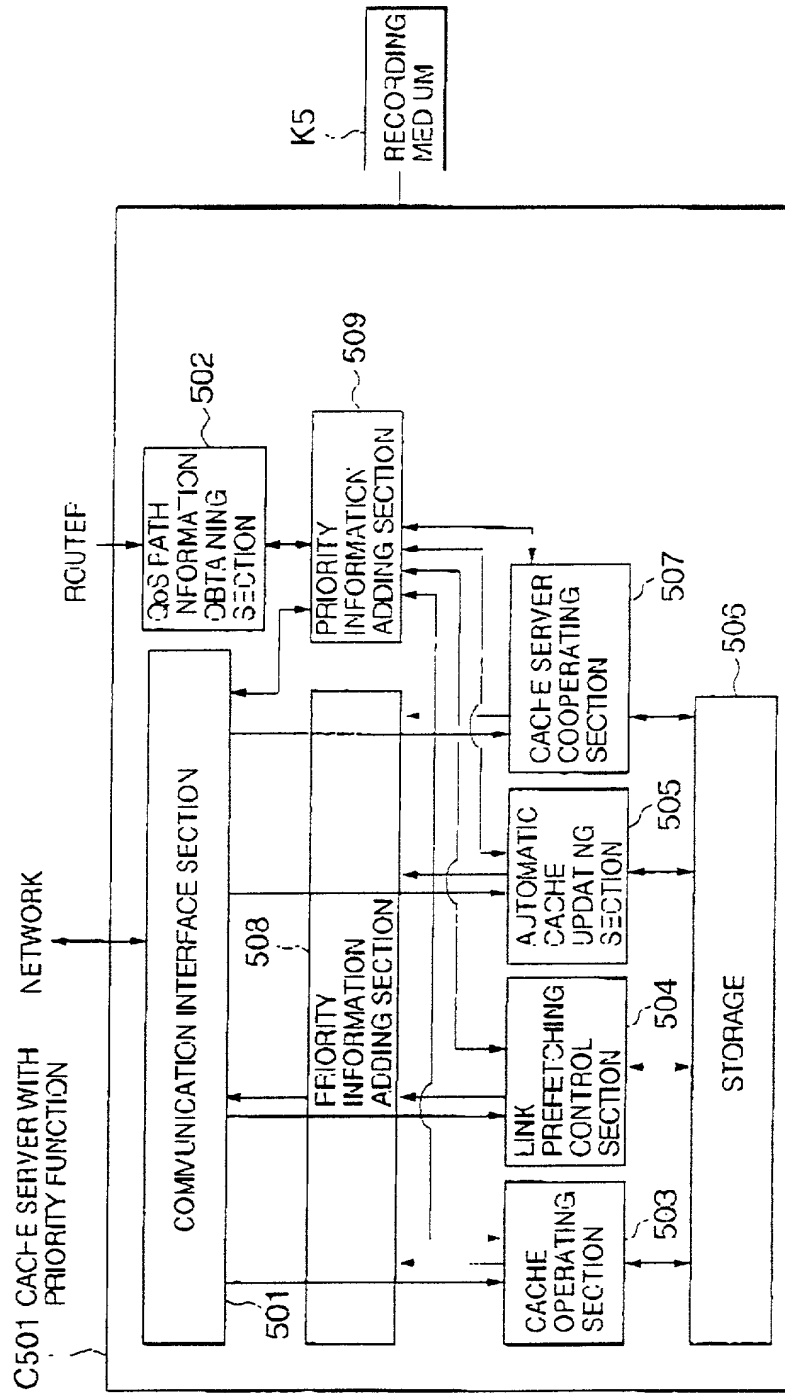
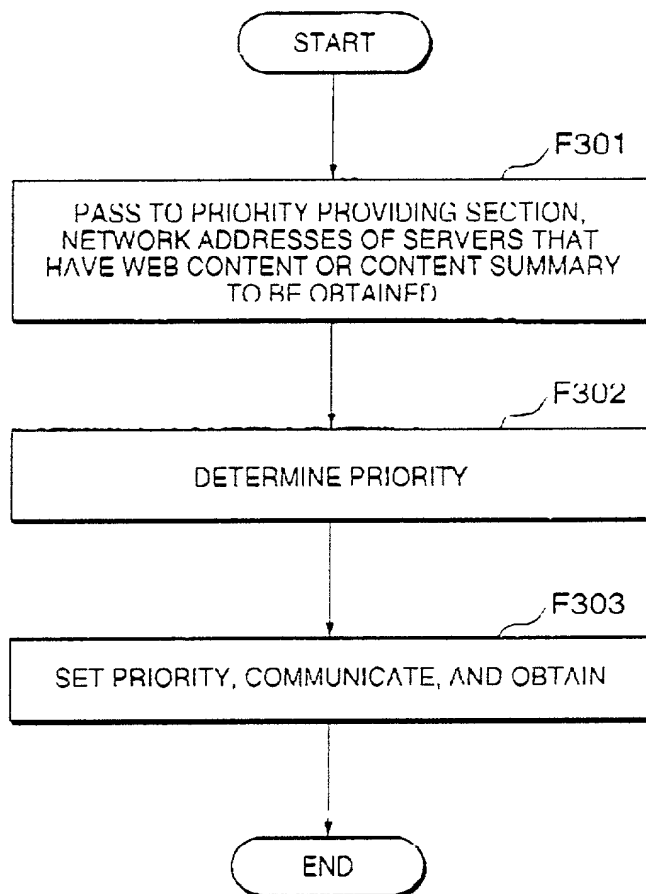


FIG. 21



00040000 00000000

FIG.22

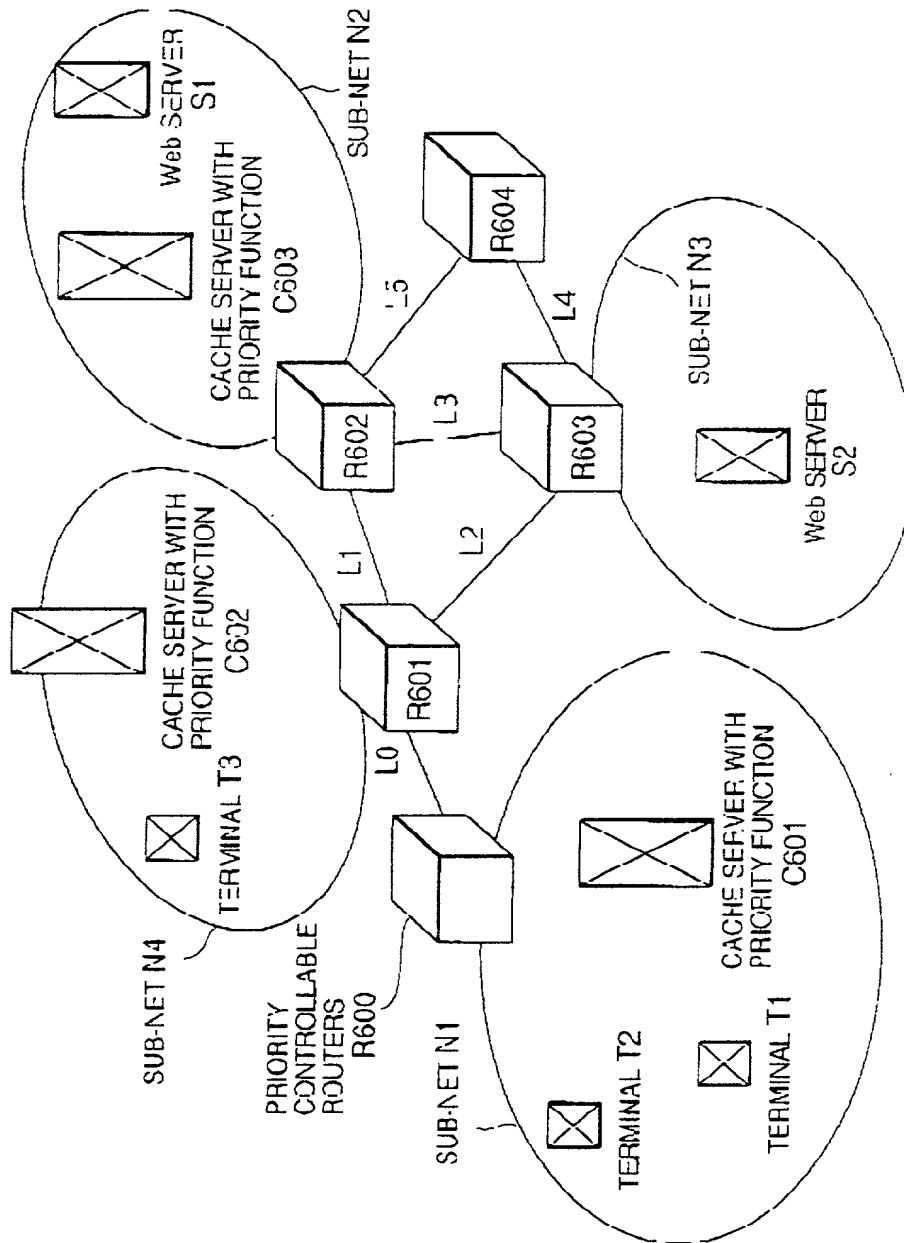


FIG. 22

FIG. 23

FIG. 23

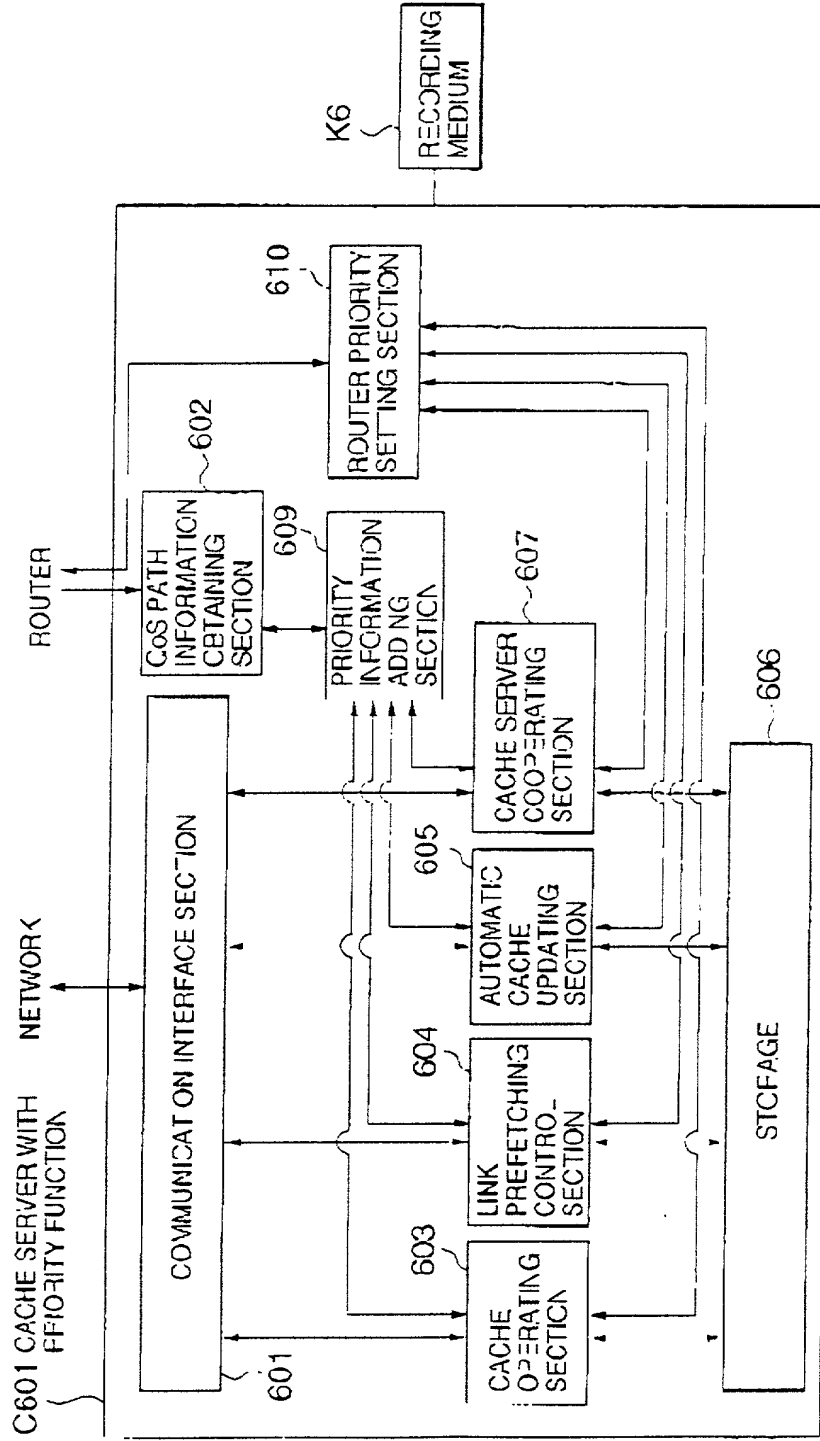


FIG. 24

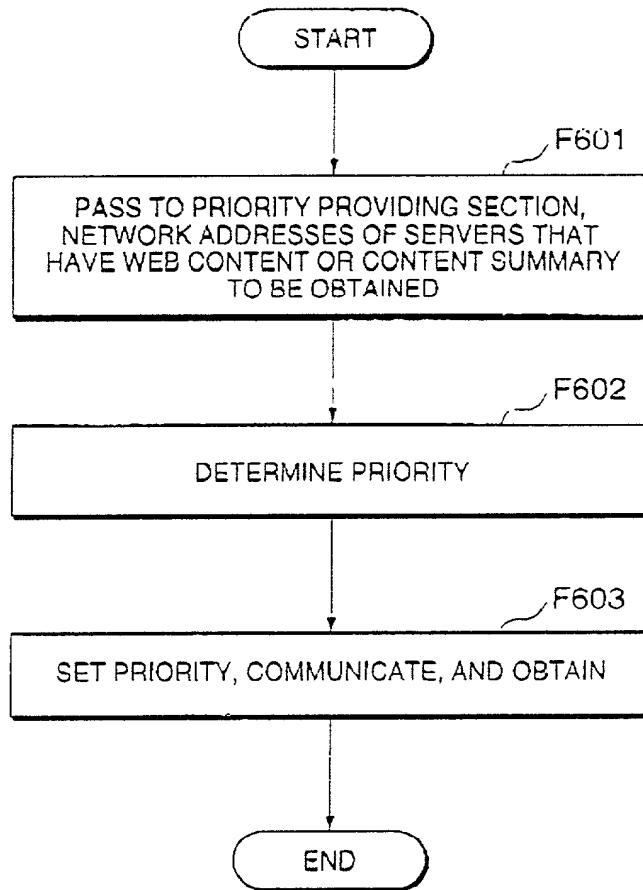


FIG.25

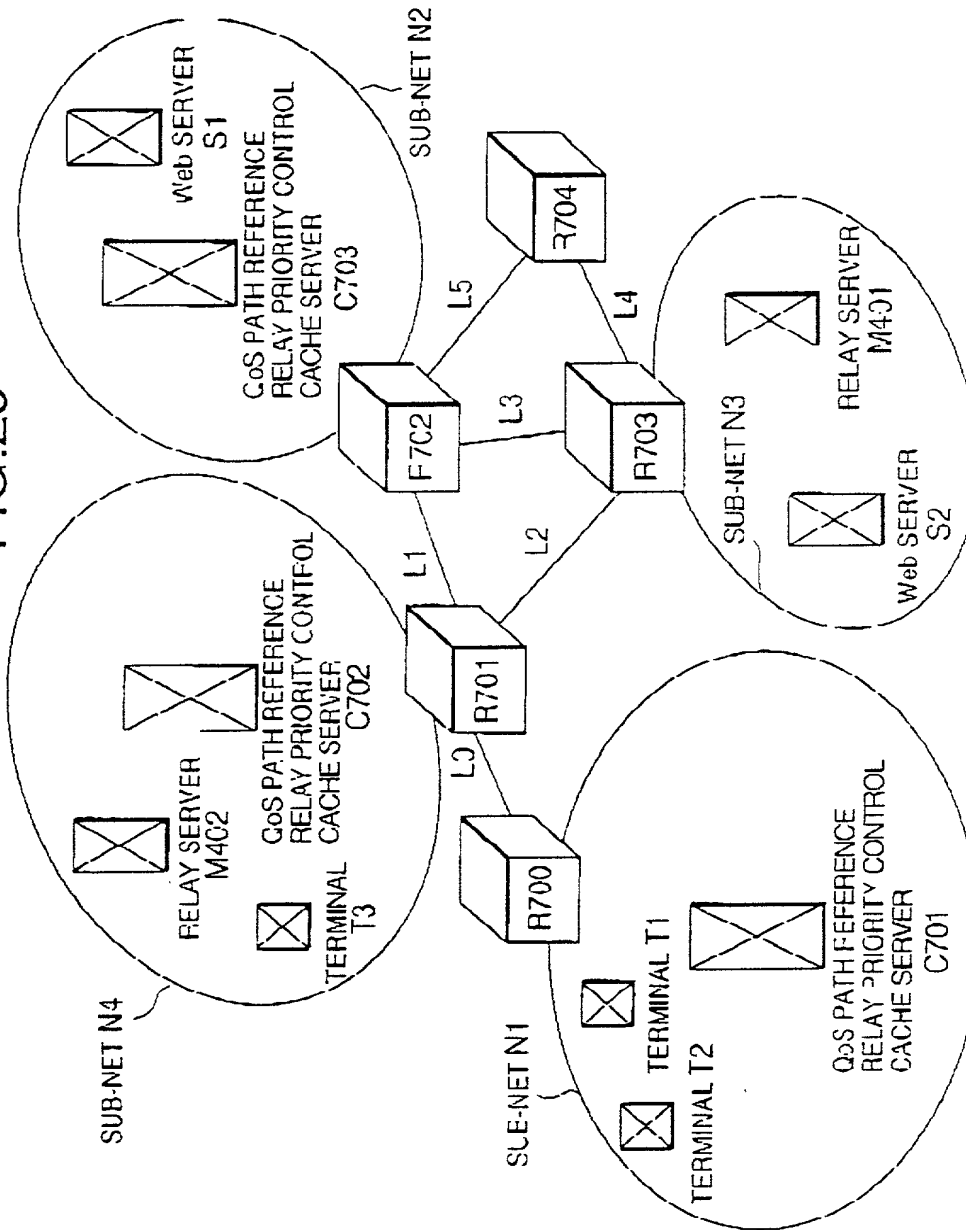
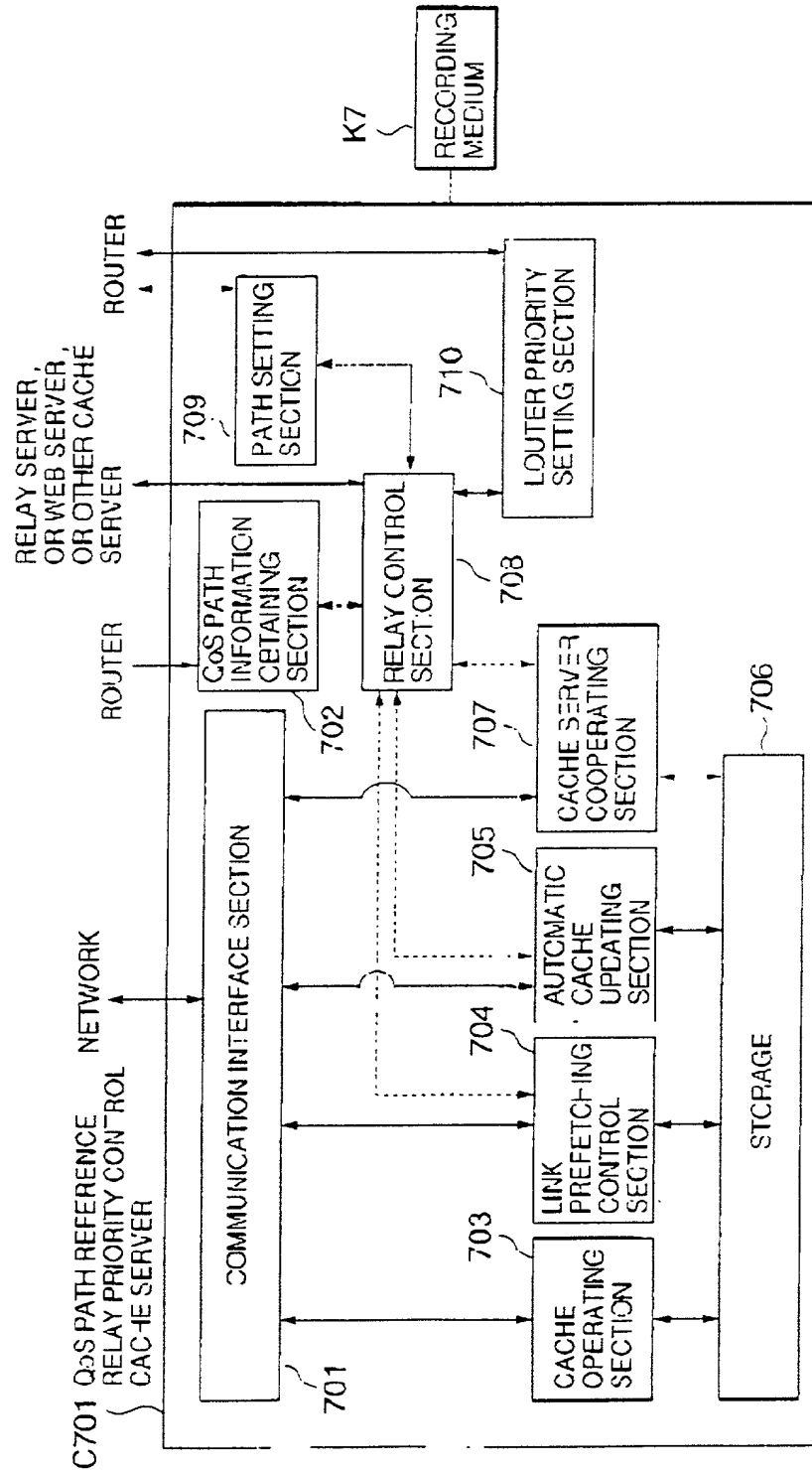


FIG. 25

FIG.26



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FIG. 27

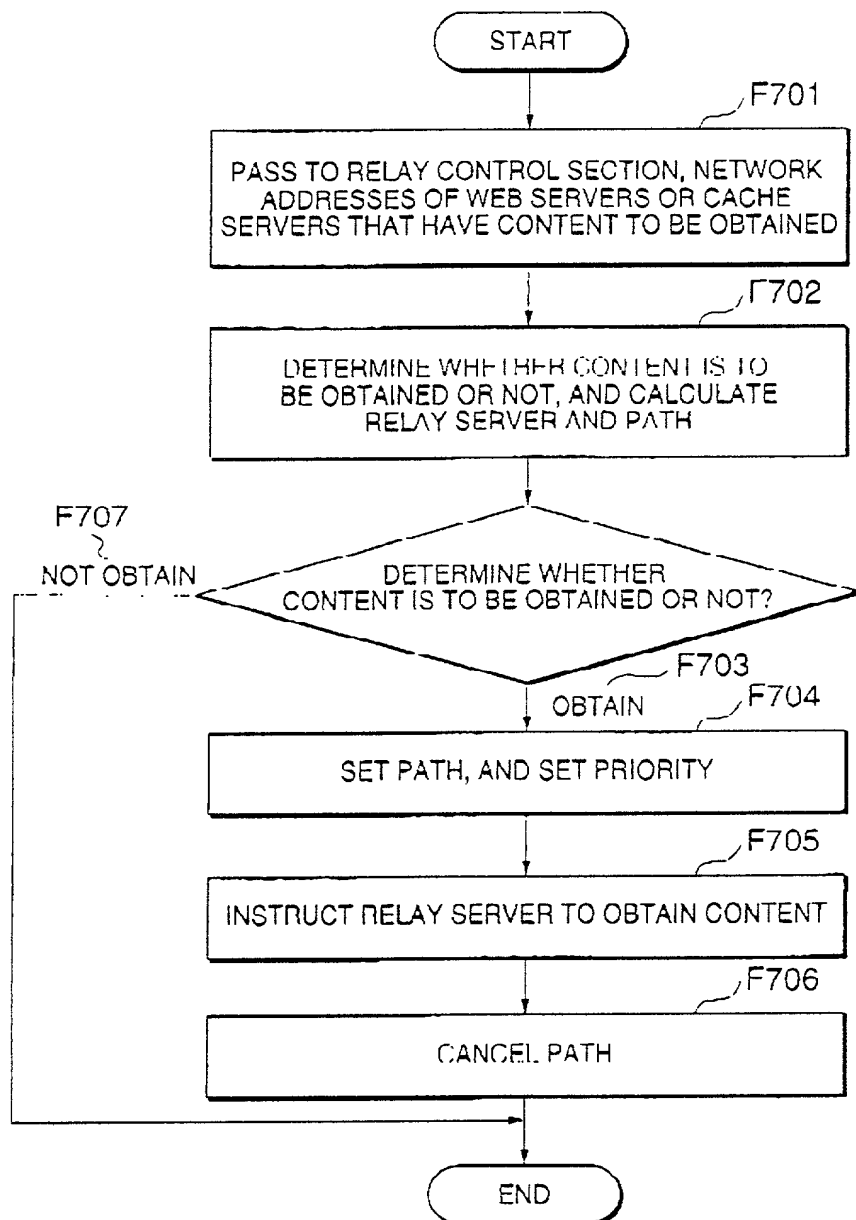


FIG. 28

FIG.28

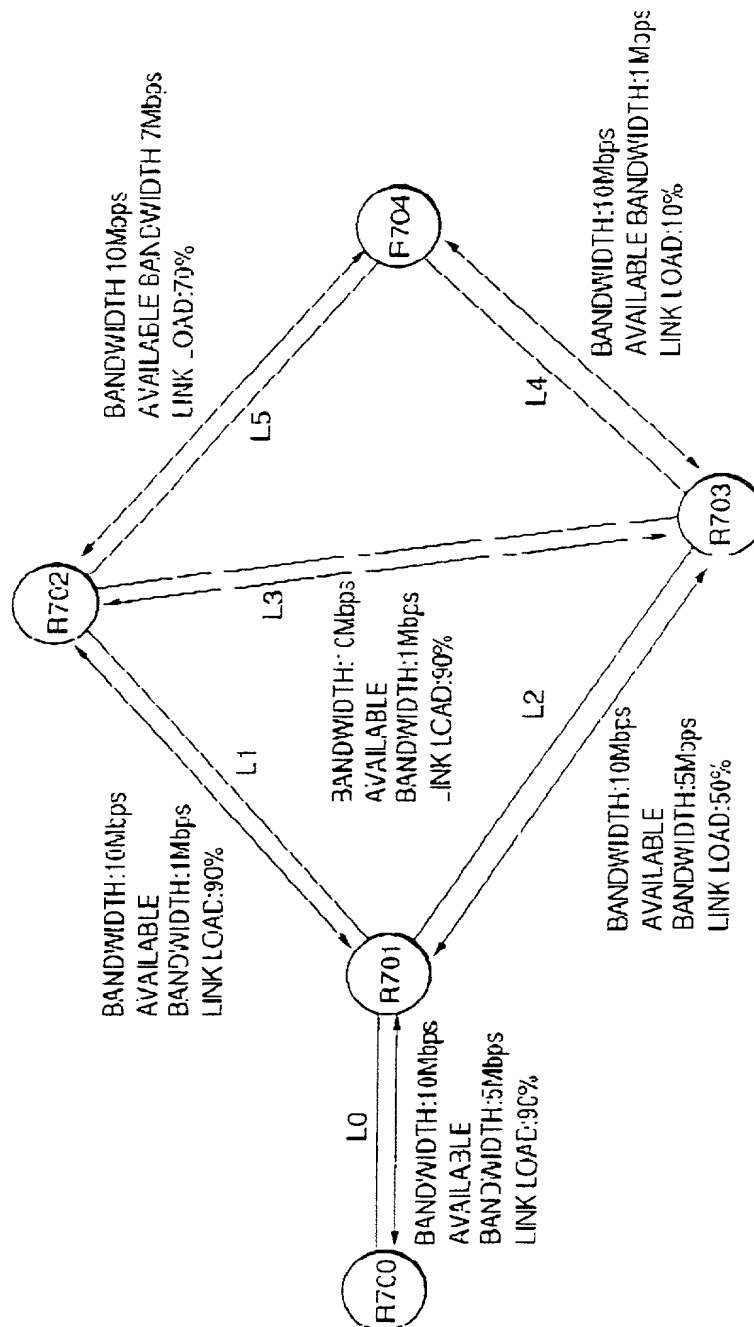


FIG. 29

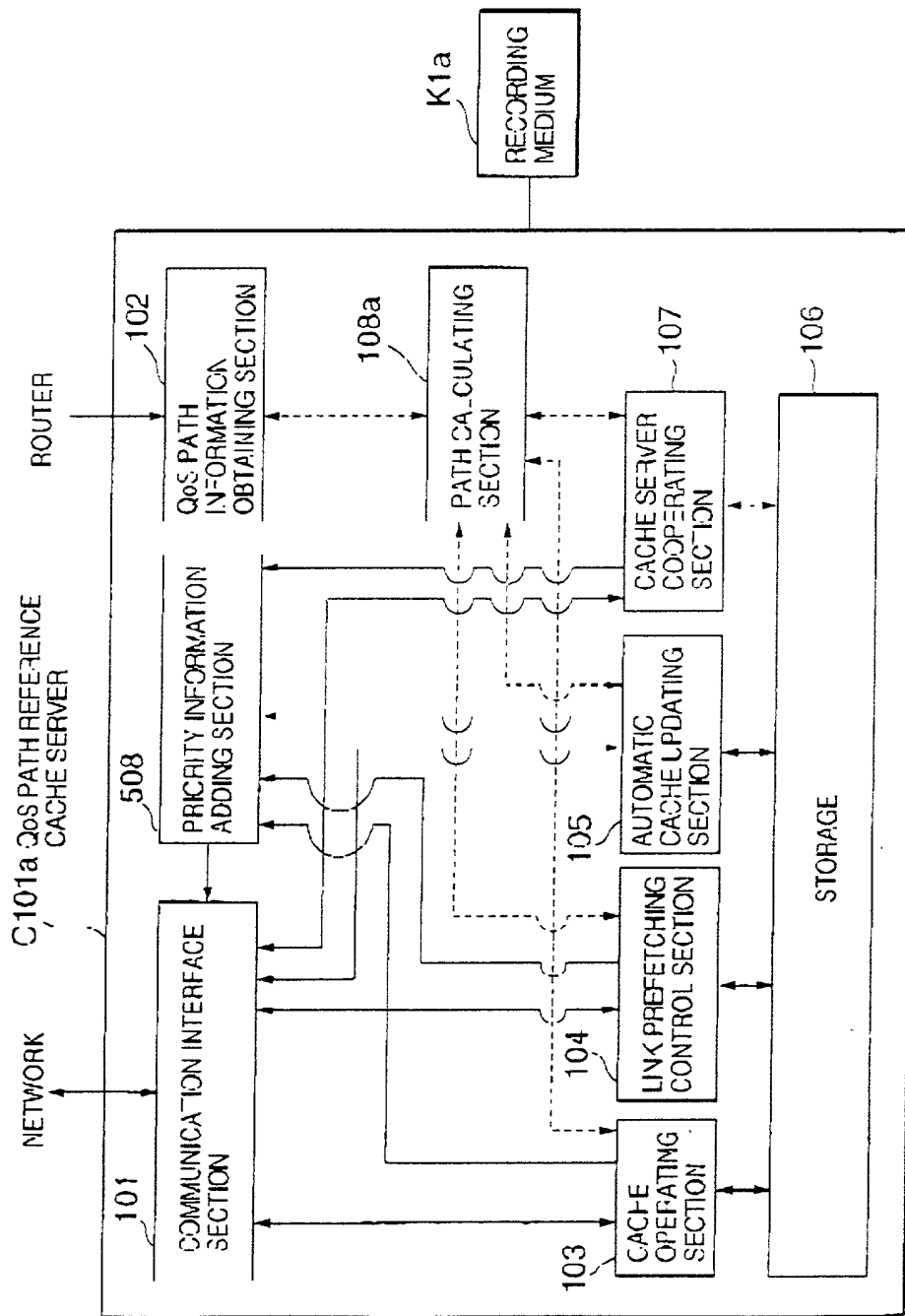


FIG.31

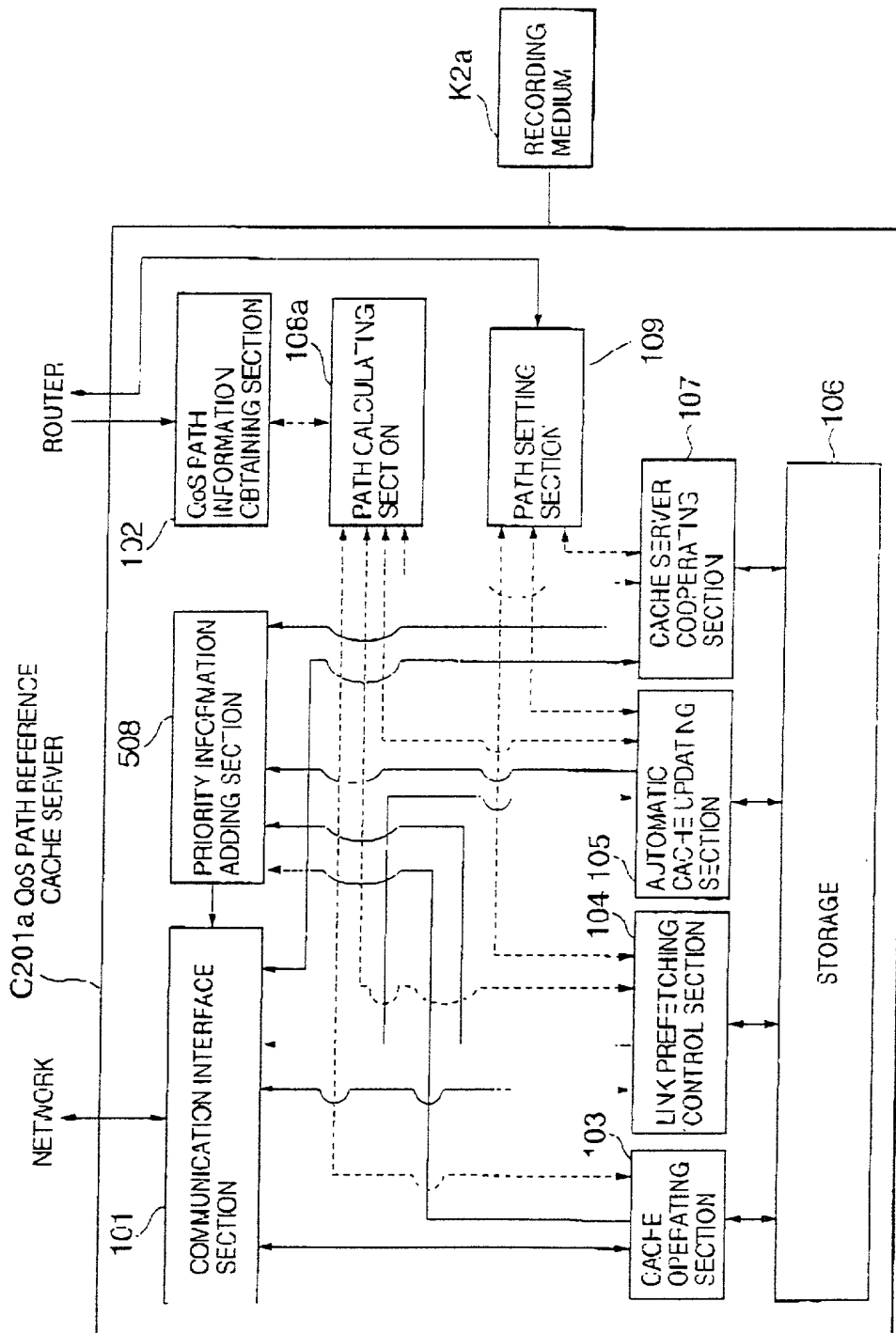


FIG.32

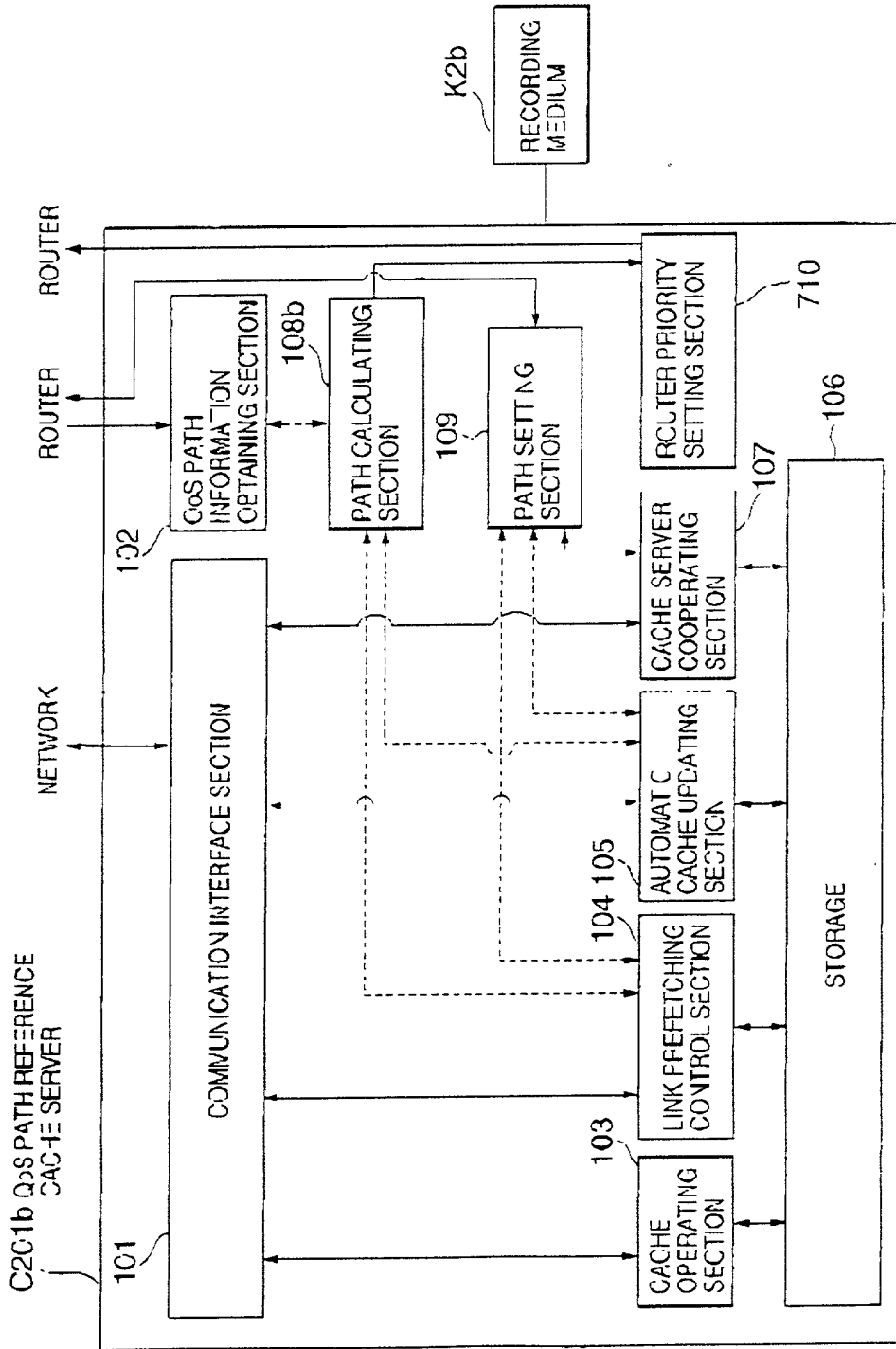
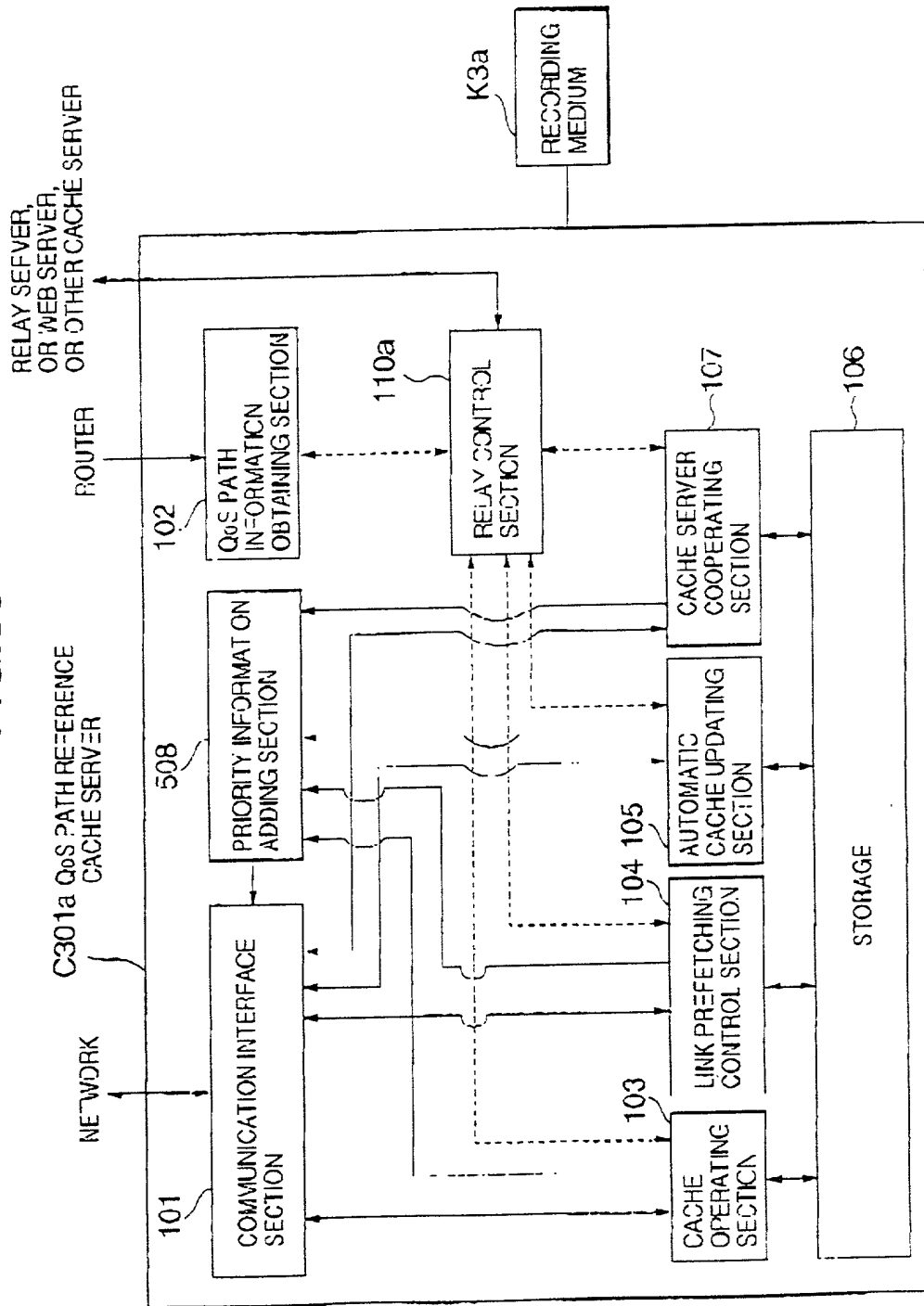


FIG.33



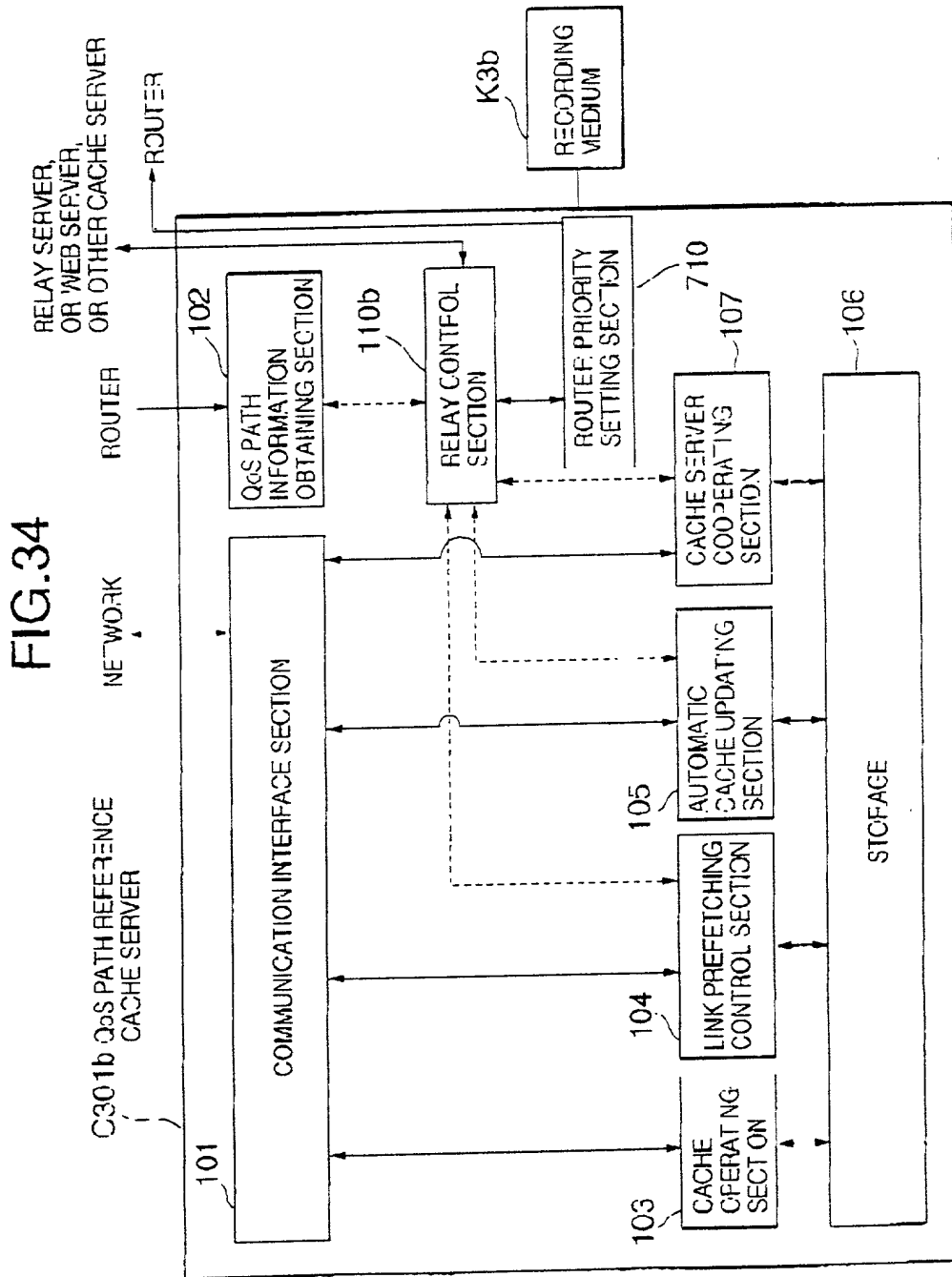


FIG. 35

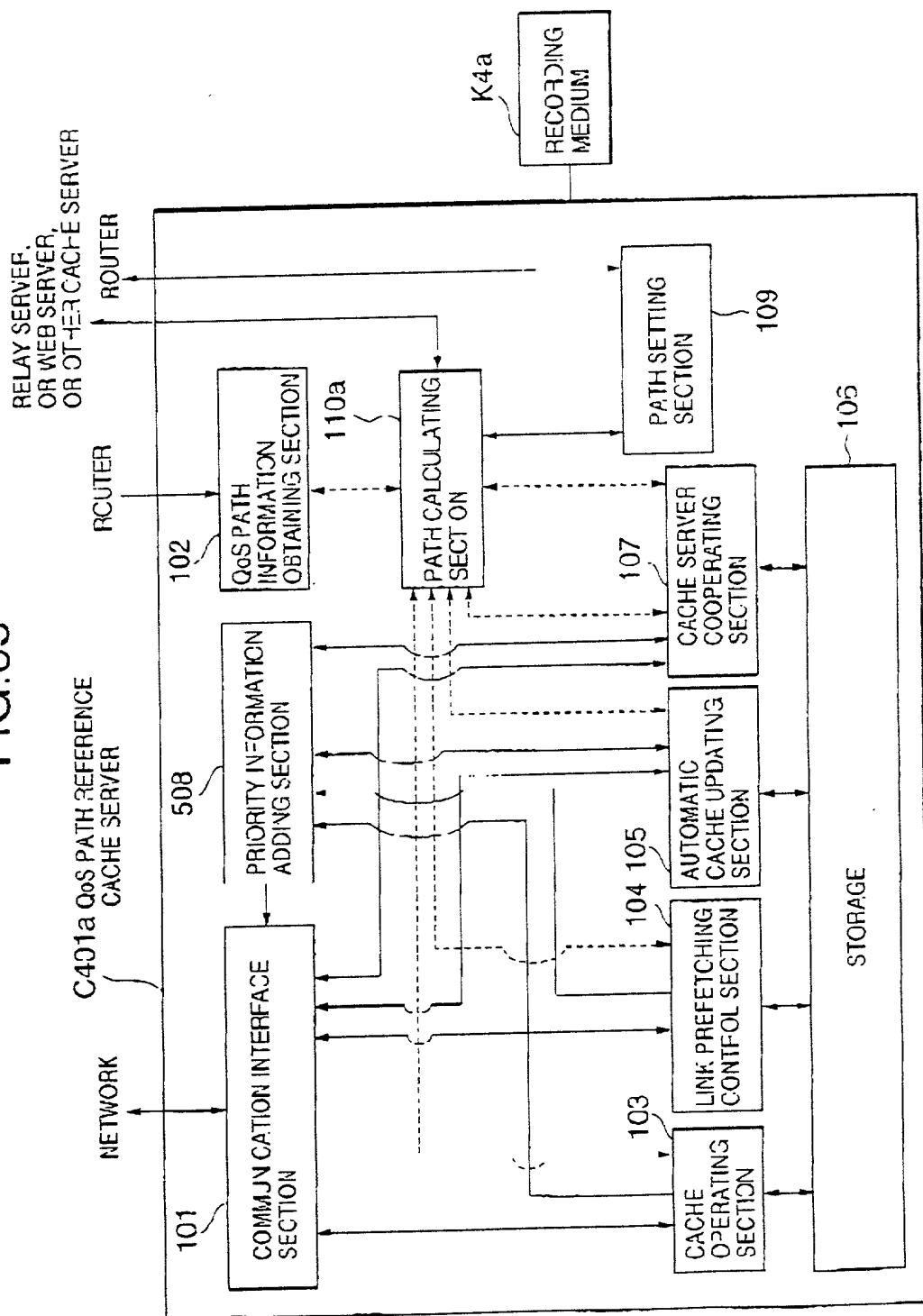


FIG.36 (PRIOR ART)

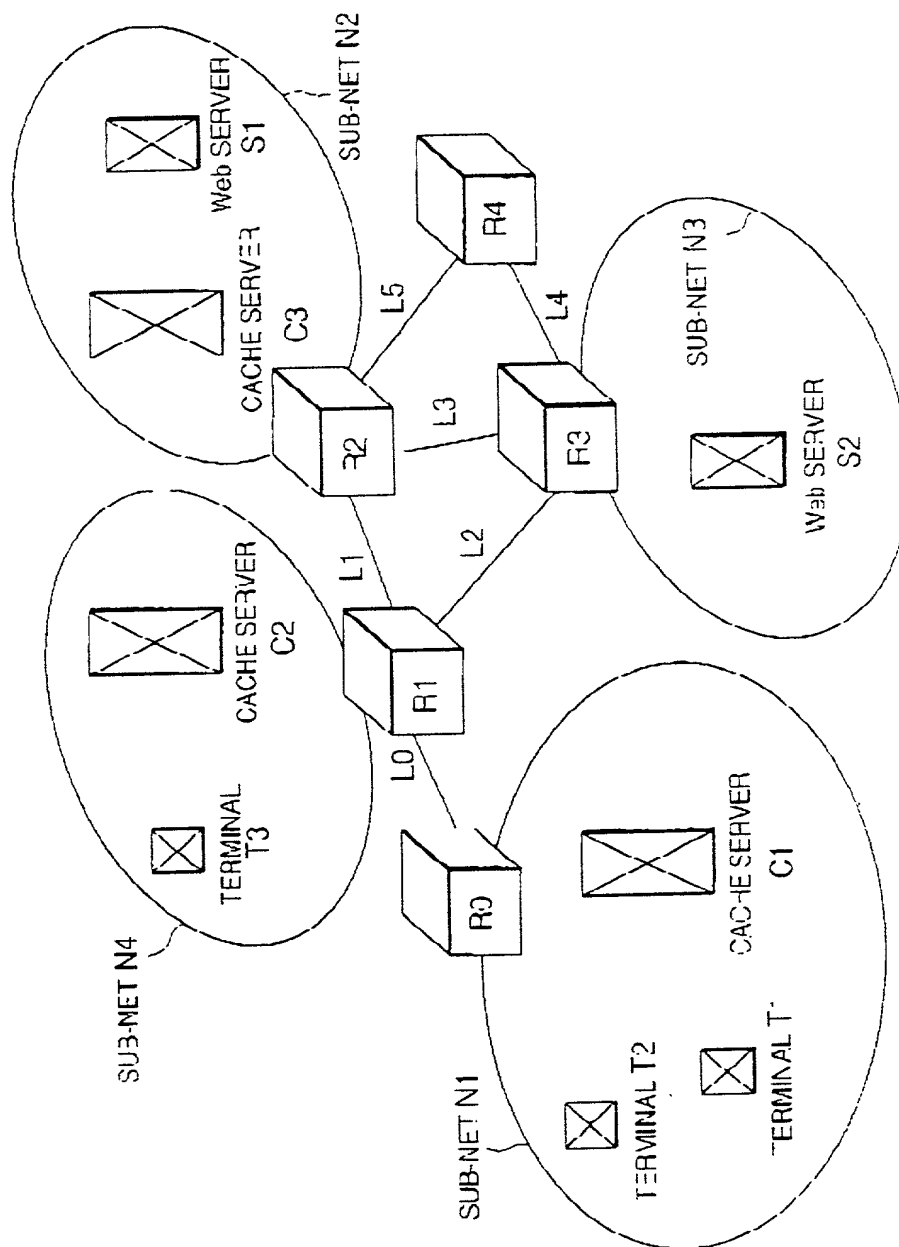


FIG.37
(PRIOR ART)